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**Market  
Gardeners'  
Guide**



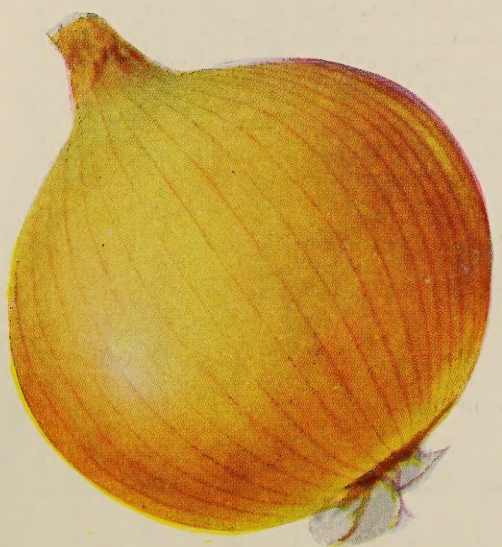
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# Special Selections and New Items for 1957

**BEANS, Contender.** An exceedingly productive sort. Pods are semi-round, long and meaty. Excellent for local markets. See page 3.

**BEANS, Stringless Black Valentine.** Best sort for long distance shipping. Pods  $6\frac{1}{2}$  in. long, medium green, slender and straight. See page 3.

**BEANS, Cherokee Wax.** Oval podded, golden yellow; exceedingly attractive and prolific. See page 4.

**CABBAGE, Golden Acre Disease Resistant.** Best variety for early crop. Heads round, medium sized and hard. Small outer leaves permit close planting. See page 6.

**CABBAGE, Greenback.** Dark green, medium sized heads. Highly resistant. See page 6.

**CABBAGE, Wisconsin Hollander.** For fall crop. Round heads; dark green color; stands frosty nights very well. See page 6.

**CABBAGE, Early Resistant Red.** Popular for summer market. Small heads weigh  $2\frac{1}{2}$ -3 lbs. Color bright red. See page 6.

**CAULIFLOWER, Imperial Special.** Regarded as the "King" of Cauliflowers. It is a White Mountain type with more foliage and producing larger heads. Stands heat and drought remarkably well. Listed on page 7.

**CAULIFLOWER, White Mountain.** Suitable for fall crop throughout the Midwest. Heads always firm and hard, snow-white and uniform in size. A wonderful shipper. See page 7.

**CARROT, Gold-Pak.** For packaging be sure to try this new sort. Bright orange with "Pencil" core, 7 in. long, smooth and pointed. See page 8.

**CARROT, Gold Spike.** Produces a fine, smooth Carrot in heavy soil as well as in muck. Grows very large if harvest is delayed. Top medium length; roots pointed and straight. See page 8.

**CARROT, Emperor Long Type.** A slender, pointed sort chiefly used for packaging in California and the Southwest. Should be harvested when correct size has been attained. See page 8.

**CELERY, Golden Self Blanching, Special Tall Strain.** If your market demands Yellow Celery this is the variety to plant. For vigor and enormous tonnage per acre it surpasses many others. See page 9.

**CELERY, UTAH PASCAL.** Our strain shows great resistance to blight. Not as tall as Utah 52-70 but heavier and with good heart. In our opinion it is by far the best green Celery. See page 9.

**SWEET CORN, Golden Beauty.** This hybrid is outstanding for earliness and size. Matures in 64-65 days. Ears are 7-8 inches long with tight husks. See page 10.

**SWEET CORN, Gold Rush.** Also a fine hybrid which is ready for market in about 66 days. Ears are  $8\frac{1}{2}$  inches long. Has exceptional flavor. See page 10.

**SWEET CORN, Golden Security.** Well known in many sections for its ability to produce two large ears per stalk, maturing in about 78-80 days. Kernels light yellow and narrow. See page 10.

**SWEET CORN, Foremost Y-1.** A good mid-season variety with 9-inch ears, filled with narrow pale yellow kernels. Mostly 14-rowed. See page 10.

**CUCUMBER, Marketer.** Straight, dark and handsome. The best Cucumber for slicing. Every grower we supply says they are the best ever grown. See page 11.

**CUCUMBER, Ashley.** (New). Mildew resistant. Fruits shiny and dark green, produced in great numbers. See page 11.

**LETTUCE, Great Lakes.** A favorite with many growers for early seeding. Also good for fall crop. Slow in bolting to seed. See page 13.

**LETTUCE, Imperial No. 456.** Muck growers prefer this Lettuce for summer crop. Heads are large and hard. Resistant to tip-burn and brown rot. See page 13.

**MUSKMELON, Illinois Hardshell.** A large oval-shaped Melon with hard rind. Seed cavity small; flesh orange. Noted for sweet flavor every season. See page 14.

**HYBRID ONIONS.** On page 15 we list four of the best hybrids yet developed. Because of their terrific yields and good keeping qualities we suggest you try some this year.

**ONION, Downing's Yellow Globe.** Also known as "Michigan Bronze". Has beautiful bronze skin and keeps well for months after harvest. The most popular sort with muck growers. Our stock is true to name. See page 15.

**RADISH, Scarlet Globe Short Top.** Selected for rosy red color, sturdy, short tops and great uniformity in maturing. See page 18.

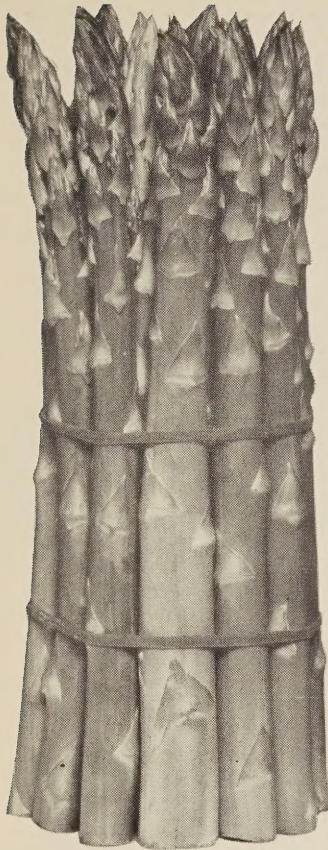
**RADISH, White Icicle Short Top.** Suitable for greenhouse forcing and for the field. Equally good for bunching and packaging. Roots  $4\frac{1}{2}$ -5 inches long and pure white. See page 18.

**SPINACH, Long Standing America.** Best variety for summer crop. Slow in bolting to seed. Leaves are dark green and heavily crumpled. See page 19.

**TOMATO, No. 1132 Hybrid.** This fine sort is excellent for greenhouse forcing. The vines are robust and strong. Fruits scarlet-red, averaging about 5 ozs. See page 20.

**TOMATO, Big Boy Hybrid.** Large size, bright red fruits, meaty and solid. Strong vines hold up well until frost. Yield excellent. See page 20.





Mary Washington

## Asparagus

	Oz.	¼ lb.	Lb.
Mary Washington. The best rust-resistant variety. Reselected pedigreed stock .....	10 lbs., \$18.50..	\$0.20	\$0.60 \$2.00

## Beans

Peck 15 pounds;  
bushel 60 pounds.

### DWARF GREEN PODDED VARIETIES

\***Early Bountiful.** (47). Earliest of the flat-podded sorts. Light green; highly productive. For market and French-cut canning. Lb., 55c; pk., \$5.00; bu., \$18.00.

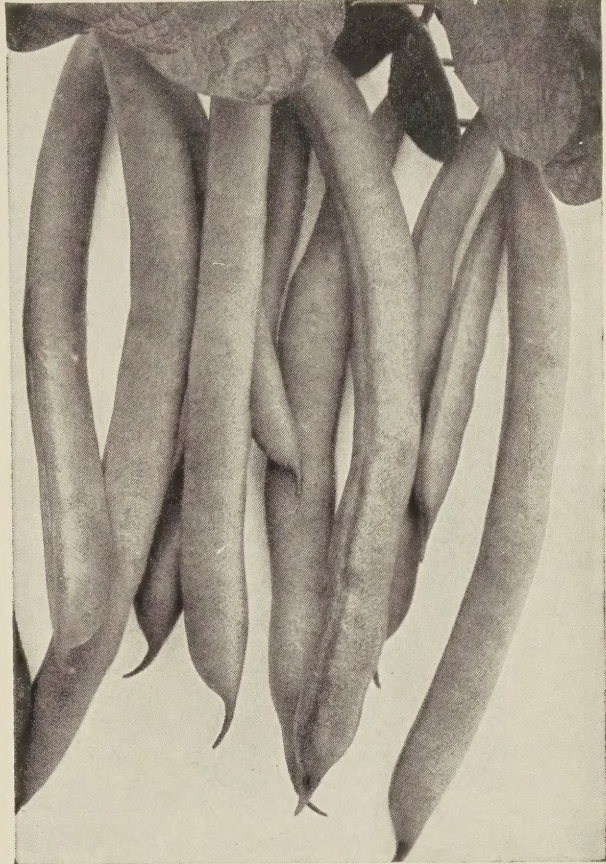
\***Contender.** (50). Thick fleshed, oval pods are medium green, 7 inches long. Yields well. Lb., 55c; pk., \$4.90; bu., \$17.50.

\***Stringless Black Valentine.** (50). Medium green, slender and straight pods, 6½ inches long. Popular on all markets. Lb., 55c; pk., \$4.75; bu., \$17.00.

\***Plentiful.** (50). Long flat pods, medium green; fine quality ..... Lb. Pk. Bu.  
\$0.55 \$4.75 \$17.00

Contender Beans

\***Topcrop.** (48). Round pods, 6 inches in length; light green. Very prolific. Lb., 55c; pk., \$5.15; bu., \$18.50.



Stringless Black Valentine Beans

	Lb.	Pk	Bu.
* <b>Seminole.</b> (55). Plants grow tall and upright. Pods exceedingly slender, deep green and uniform in length .....	\$0.55	\$5.50	\$20.00
* <b>Stringless Green Pod.</b> (50). (Landreth). Round, thick, meaty pods remain tender until ripe .....	.55	4.75	17.00
* <b>Improved Tendergreen.</b> (52). Mosaic resistant. Pods 6 inches long, round, dark green, straight and fiberless. ....	.55	5.25	19.00
* <b>Tenderlong 15.</b> Matures in about 53 days. Similar to Tendergreen but more resistant to disease. Round pods, 6 inches long .....	.55	5.50	20.00
* <b>Wade.</b> (58). Mosaic and mildew resistant. Pods deep green, round, slender, 5½-6 inches long. Plant habit tall and erect .....	.60	6.00	22.00
* <b>Slendergreen.</b> (52). Foliage and pods both dark green. Round pods 6 inches long, very slender .....	.60	6.00	22.00
* <b>Dwarf Horticultural.</b> (53). (Romano.) .....	.55	5.75	21.00
<b>Taylor Horticultural.</b> (62). Long pods, stringy .....	.65	6.25	22.50
<b>Dark Red Kidney.</b> (95). (Mahogany) .....	.55	5.25	19.00

Encircled Numbers After Variety Name Indicate Approximate Maturity Dates





## Beans—Continued

### Dwarf Wax or Yellow Podded Varieties

	Lb.	Pk.	Bu.
* <b>Cherokee Wax.</b> (50). Golden yellow, oval pods; exceedingly prolific .....	\$0.55	\$5.00	\$18.00
* <b>Kinghorn Wax.</b> (55). Round pods of golden yellow color. Very productive. White seeded .....	.55	5.75	21.00
* <b>Pencil Pod Black Wax.</b> (54). Pods are golden yellow, round and meaty. Fine for table and canning .....	.55	5.25	19.00
* <b>Round Pod Kidney Wax.</b> (54). A fine stringless Bean; heavy cropper; early and has delicious flavor .....	.60	6.00	22.00

Varieties marked with the prefix "\*" are stringless.

### POLE BEANS

<b>McCaslan.</b> (64). Flat podded; stringless when young; length 7 to 8 inches; width 9/16 inch. Dark green pods, very productive. Vines 5½ ft. ....	.60	6.00	22.00
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Kentucky Wonder Pole Beans

	Lb.	Pk.	Bu.
<b>Kentucky Wonder or Old Homestead.</b> (65). Vine 5 ft. tall with dark green leaves. Pods 7 to 9 inches long, tender, medium green; fine flavor. A good producer .....	\$0.55	\$5.00	\$18.00

	Lb.	Pk.	Bu.
<b>St. Louis Perfection White.</b> (65). Vine 5 to 6 ft. tall. Highly productive. Pods 7 to 8 inches long, straight, brittle, almost round, very fleshy. One of the best pole Beans .....	\$0.60	\$6.00	\$22.00

Cherokee Wax Beans

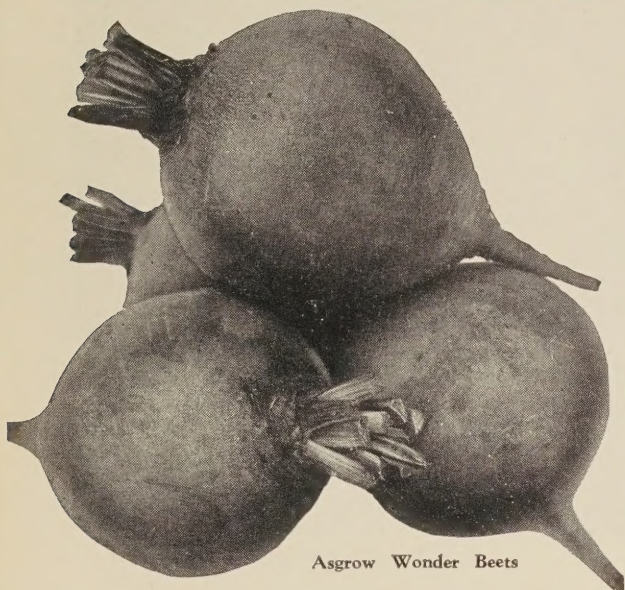
## Lima Beans

	Lb.	Pk.	Bu.
<b>Fordhook Bush Lima.</b> (75). A favorite with many growers .....	\$0.55	\$5.50	\$20.00
<b>Fordhook No. 242.</b> (75). The most popular for market .....	.55	5.50	20.00
<b>Burpee's Improved Bush Lima.</b> (75). Early and productive .....	.55	5.50	20.00
<b>Henderson's Bush Lima.</b> (65). Also called Baby Lima .....	.55	4.50	16.00
<b>Florida Speckled Butter Lima.</b> (78). A pole Lima Bean. 8 ft. ....	.55	5.75	21.00



Fordhook No. 242 Bush Lima Beans





Asgrow Wonder Beets

Broccoli,  
Italian Green

## Table Beets

25-lb. lots, 10c per lb. less.

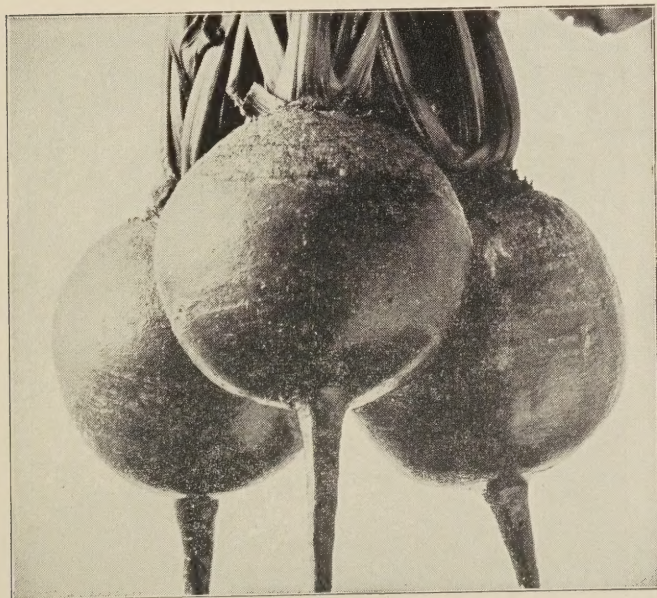
	Oz.	¼ lb.	Lb.
<b>Green Top Bunching.</b> For sowing in hotbeds or outdoors. A green-reddish top with smooth, glossy, round roots .....	\$0.15	\$0.45	\$1.40
<b>Early Wonder.</b> Short Top Strain. ....	.15	.45	1.40
<b>Tall Top Early Wonder</b> .....	.15	.45	1.40
<b>Crosby's Egyptian.</b> Fine for early bunching. Tops are large; root somewhat flattened .....	.15	.40	1.25
<b>Asgrow Wonder.</b> For bunching this sort is unsurpassed. Will stand heat and drought as well as cool weather. Beet is deep red with small tap root .....	.15	.45	1.40

	Oz.	¼ lb.	Lb.
<b>Woodruff's Green Top Early Wonder.</b> Excellent for spring and summer bunching .....	\$0.15	\$0.50	\$1.50
<b>Detroit Dark Red Selected.</b> The favorite of canners everywhere. Suitable for bunching and for winter storage. Beet is very dark with short sturdy tops .....	.15	.45	1.40
<b>Detroit Dark Red.</b> Short top ...	.15	.40	1.25

## Cow Beet or Mangel

(For Cattle or Poultry Feed)

	Oz.	¼ lb.	Lb.
<b>Mammoth Long Red.</b> The most popular sort .....	\$0.15	\$0.40	\$1.00



Detroit Dark Red Beet

## Swiss Chard

	Oz.	¼ lb.	Lb.
<b>Dark Green.</b> White ribbed. ....	\$0.15	\$0.50	\$1.50

## Broccoli

	Oz.	¼ lb.	Lb.
<b>De Cicco.</b> Early strain ....	\$0.50	\$1.50	\$5.00
<b>Green Italian.</b> Extra fine ...	.45	1.40	4.50
<b>Di Rapa</b> (Turnip Broccoli). ....	.40	1.25	4.00
<b>Waltham Beauty</b> .....	.70	2.20	7.00
<b>Green Mountain</b> .....	.80	2.50	8.00

## Brussels Sprouts

	Oz.	¼ lb.	Lb.
<b>Dwarf Improved</b> .....	\$0.70	\$2.20	\$7.00
<b>Improved Long Island</b> ....	.80	2.50	8.00
<b>Catskill.</b> N. Y. strain .....	2.25	7.00	25.00

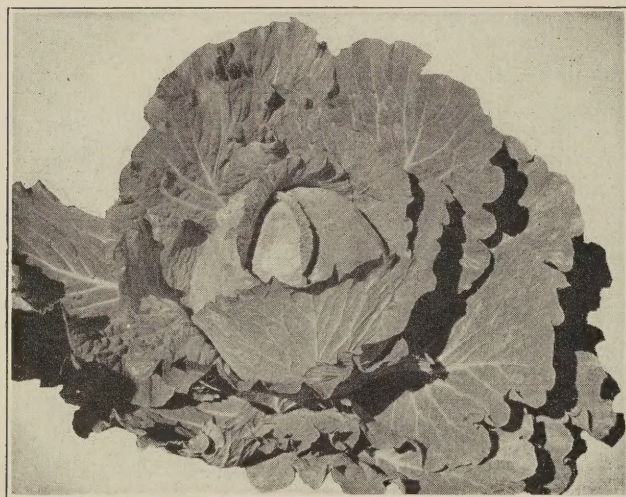
Quantity Discount Applies to All Beet Seed in 25-lb. Lots or More



# Cabbage

## Yellows-Resistant Varieties

	Oz.	¼ lb.	Lb.
<b>Golden Acre Disease Resistant.</b> (55). Heads are medium sized, round and solid. Our strain is very early .....	\$0.85	\$2.75	\$8.50
<b>Jersey Queen.</b> (58). Pointed heads small in size .....	.70	2.20	7.00
<b>Badger Market.</b> (60). Heads medium sized. Compact plants can be planted close .....	.90	3.00	9.00
<b>Wisconsin Copenhagen.</b> (65). Heads medium sized, dark green, solid. Hotbeds or field .....	.80	2.50	8.00
<b>Resistant Detroit.</b> (67). Produces round heads of deep green color. Early, much in demand .....	.75	2.25	7.50
<b>Resistant Copenhagen or Racine Market.</b> (68). Heads are dark green, ball-shaped .....	.70	2.20	7.00
<b>Marion Market.</b> (74). A splendid early sort for diseased soils. Heads are round, stem short ..	.75	2.25	7.50
<b>Greenback.</b> (75). Dark green color; shape slightly deeper than round; medium size ....	.90	3.00	9.00
<b>Globe.</b> (80). Selected from Glory of Enkhuizen. Heads are round, large and solid. Second early ..	.65	2.00	6.50
<b>Wisconsin All Season.</b> (90). Improved strain now available has darker color; a great yielder suitable for summer or fall crop	1.00	3.25	10.00
<b>Empire Danish Ballhead.</b> (100). Medium sized heads .....	.80	2.50	8.00
<b>Wisconsin Ballhead Improved.</b> (100) .....	1.00	3.25	10.00
<b>Wisconsin No. 8.</b> (108). (Late.) ..	.90	3.00	9.00
<b>Wisconsin Hollander.</b> (108). Late sort of Danish Ballhead and Hollander type. Heads round and very solid .....	.90	3.00	9.00
<b>Bugner Winter.</b> (115). Best variety for winter keeping. Heads drumhead shape, dark green. We have the genuine strain ..	.75	2.25	7.50
<b>Early Resistant Red.</b> (80). Bred for early summer maturity. Small heads average 3 lbs. each. Plants can be spaced close ...	1.80	6.00	Limit 4 Oz.



Greenback Cabbage



Globe Resistant Cabbage

	Oz.	¼ lb.	Lb.
<b>Red Hollander.</b> (95). For late summer and fall crop. Medium size heads, ball-shaped, solid ..	Crop failed		
<b>Early Bird.</b> (60). An extra early selection of Golden Acre. Heads are round and uniform. Small outer leaves permit close planting .....	\$0.75	\$2.25	\$7.50
<b>Early Jersey Wakefield.</b> (60) ...	.60	1.80	6.00
<b>Super Golden Acre.</b> (60) .....	.75	2.25	7.50
<b>Green Acre.</b> (70). Similar to Golden Acre except for dark green color which makes it more attractive .....	.65	2.00	6.50
<b>Charleston Wakefield.</b> (72) ....	.60	1.80	6.00
<b>Copenhagen Market, True.</b> (74). A few days later than Golden Acre .....	.65	2.00	6.50
<b>Bonanza.</b> (75). Ball shaped heads with short core. Almost split-proof. Second early .....	.80	2.50	8.00
<b>Ferry's Hollander.</b> (100). Late Ballhead sort yielding large tonnage .....	.55	1.70	5.50
<b>Highland Ballhead.</b> (104). Late sort; large, dark green, solid heads. Excellent for storage ..	.65	2.00	6.50
<b>Oakview Ballhead.</b> (104). Late maturing, round heads, dark green .....	.65	2.00	6.50
<b>Penn State Ballhead.</b> (105) ....	.80	2.50	8.00
<b>Danish Ballhead Short Stem.</b> (108) ..	.60	1.80	6.00
<b>Holland Short Stem.</b> (108) ....	.60	1.80	6.00
<b>Red Acre.</b> (75). Matures very early. Outer leaves bluish green; heads dark red and hard. A fine sort .....	1.00	3.25	10.00
<b>Mammoth Red Rock.</b> (100). Our strain is supreme. Large heads dark color and solid .....	.90	3.00	9.00
<b>Long Island Red Rock.</b> (104). A favorite second early sort. Heads drumhead shape .....	1.00	3.25	10.00
<b>Green Ball Savoy.</b> (85). Dark green heads, intensely "blistered", medium size .....	.60	1.80	6.00
<b>Chieftain Savoy.</b> (90). For summer or fall crop. Color dark olive-green; semi-flat heads ...	.60	1.80	6.00

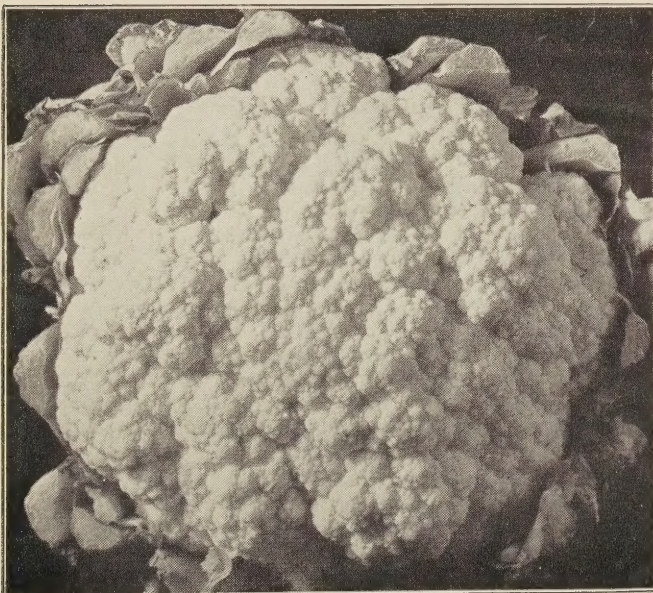
Encircled Numbers Indicate Number of Days from Transplanting to Harvest



# CAULIFLOWER

In judging Cauliflower we use the following standards as being essential: Short, strong stem; broad outer leaves; inner leaves folded well over the heart for self protection; good weight and depth of head at maturity; resistance to "riciness" and "fuzziness"; absence of small green leaves coming through the head. All these fine points are bred into the seed and that's why so many growers prefer our stocks.

	Oz.	¼ lb.	Lb.
<b>Super Snowball.</b> Also known as Chicago Snowball. The leading variety for hotbed seeding. Snow-white heads mature early and uniformly .....	\$2.75	\$8.50	\$28.00
<b>Extra Early Snowball.</b> A fine strain bred out of Early Dwarf Erfurt. Produces large heads of excellent quality .....	2.50	7.50	25.00
<b>Holland Snowball.</b> Imported from the Netherlands. Heads up very quickly and must be used for first crop only .....	2.75	8.50	28.00
<b>Imperial Special.</b> Excellent for late crop. Heads are large, snow-white and very hard. Foliage tall, thus providing wonderful protection in the field as well as in transit to market .....	3.50	10.50	35.00
<b>Snowball M. (New).</b> Selected and bred for fall crop. Plants are vigorous and the inner leaves protect the head very well. Being highly uniform most of the heads mature at one time ....	2.60	7.75	26.00
<b>Snowball Y.</b> The largest of the Snowball types. Inner leaves are folded over the heads for self-protection. Recommended for fall crop .....	2.50	7.50	25.00
<b>Snowball 84.</b> For fall crop. Matures a few days before Snowball X. Heads firm, smooth and pure white .....	4.00	13.50	40.00



White Mountain Cauliflower



Super Snowball Cauliflower

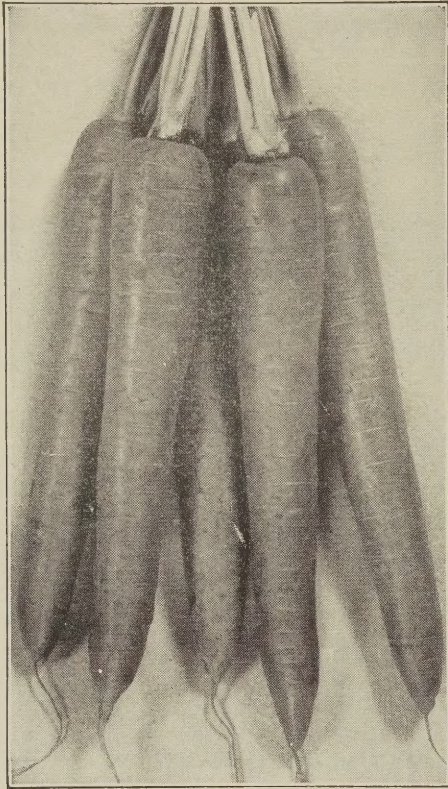
	Oz.	¼ lb.	Lb.
<b>Snowball No. 25.</b> Used in the South for spring crop. Does well in the North for fall crop. The long leaves afford wonderful protection. Heads large, pure white and hard .....	\$2.50	\$7.50	\$25.00
<b>White Mountain.</b> This excellent variety is used principally for fall crop. The plant is a vigorous type with broad, strong leaves giving good protection for the large, pure white heads. We regard this strain as the most perfect and therefore the most profitable one to grow ..	2.50	7.50	25.00
<b>Snowball X.</b> Same type and maturity as White Mountain. Foliage heavy; heads "tight" and very solid. Does well in heavy soil for fall crop .....	2.50	7.50	25.00
<b>Purple Beauty.</b> Heads are reddish purple set on a green stem. They measure from 4 to 7 inches across top. Plants do not have to be tied up. Flavor delicious. Matures in about 90 days from seeding .....	3.00	9.00	32.00

Disinfect your hotbed soil to control black leg or black rot and other diseases on Cabbage and Cauliflower. Dissolve a half ounce of Semesan in 8 quarts of water for every sash. Sprinkle well and wait 3 days or more before seeding.

For outside seeding treat seeds with Arasan.

Imperial Special Cauliflower is Outstanding for Size and Quality





Gold-Pak Carrots

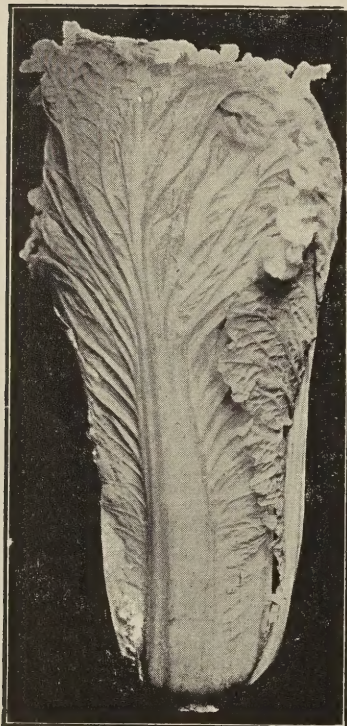


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## Chinese Cabbage or Celery Cabbage

**Chihili.** The most popular sort. Should be sown about the middle of July to first week in August. Ready for market in 8 to 10 weeks. Oz., 25c; ¼ lb., 75c; lb., \$2.25.

**Michili.** A fine strain with dark green outer leaves. Grows tall and erect. Does well on muck and other soils. Oz., 25c; ¼ lb., 75c; lb., \$2.50.



Michili—Celery Cabbage

## Carrot

	Oz.	¼ lb.	Lb.
<b>Extra Early Coreless.</b> One of the sweetest Carrots grown. Color orange, stump rooted. Used for bunching and busheling..	\$0.20	\$0.60	\$ 2.00
<b>Nantes.</b> Extra fine. We have the true stock of this popular Carrot. For spring, summer or fall use it has no equal. The tops are medium, the roots average 7 inches in length, and the color is an attractive orange..	.20	.60	2.00
<b>Strong Top Nantes.</b> Similar to our Nantes, except that the tops are much heavier, which prevents the Carrots from breaking off in handling ....	.20	.65	2.10
<b>Red Cored Chantenay.</b> A half long Carrot used chiefly for canning. Flesh is dark orange.	.20	.55	1.75
<b>Greater Chantenay.</b> Widely used as a bunch Carrot. Roots are pointed and very smooth ...	.20	.60	1.80
<b>Oregon Chantenay.</b> Well liked for bunching and busheling. Roots are orange colored, pointed and exceedingly smooth .....	.20	.60	1.85
<b>Imperator or California.</b> Roots are 7 to 8 inches long, tapering, deep orange, tender and sweet .....	.20	.60	1.95
<b>Imperator, Long Type.</b> Roots about 8 in. long and pointed. Tops medium length .....	.20	.60	2.00
<b>Morse's Bunching.</b> Quite similar to Imperator Carrot, but with longer tops for fine bunching.	.20	.60	1.80
<b>Gold Spike.</b> An Imperator type with short top. Roots 8 inches long, pointed and smooth. Small core; attractive color ..	.30	.90	2.75
<b>Gold-Pak.</b> None better for packaging. Roots pointed and smooth, 7 inches long. Small core; orange color .....	.40	1.25	3.75
<b>Danvers Half Long Selected.</b> The ideal Carrot for winter keeping; stump rooted, dark color. Can also be used for summer and fall bunching .....	.20	.60	2.00
<b>Hutchinson.</b> A favorite with muck land growers for bunching. Uniform root; medium length, sturdy leaves .....	.20	.60	2.00
<b>Touchon.</b> A French variety resembling Nantes. Roots dark orange, stump rooted; tops short and firm .....	.20	.60	2.00

## Cardoon

	Oz.	¼ lb.	Lb.
<b>Large Smooth</b> .....	\$0.60	\$1.80	\$6.00

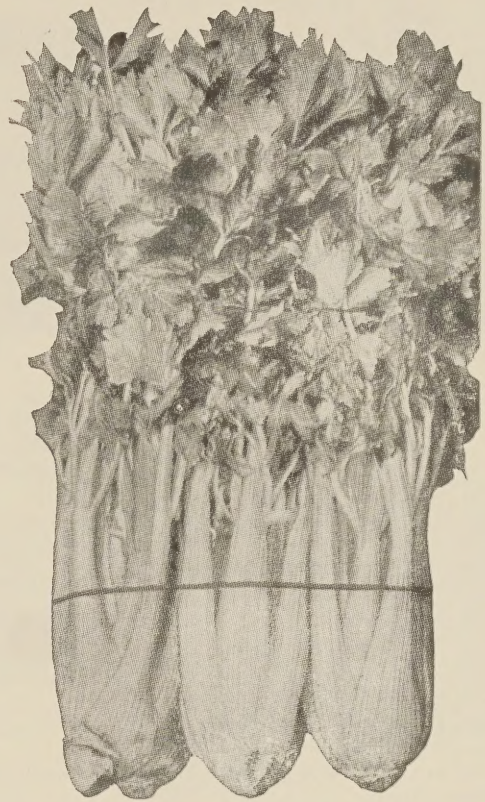
For Bunching, Packaging or Busheling Carrots We Can Supply Your Needs



# Celery

## Yellow or Golden Varieties

	Oz.	¼ lb.	Lb.
<b>Cornell No. 19.</b> Bleaches easily and early. Long jointed with an overall height of 25 inches. Resistant to fusarium yellows. A favorite with many growers .....	\$1.40	\$4.25	\$15.00
<b>Giant Golden Plume.</b> A Jersey-grown strain which grows 4 to 5 inches taller than regular Golden Plume. Very vigorous, with heavy stalk and heart. Top leaves are a greenish color; stalks golden yellow .....	2.75	8.50	30.00
<b>Golden Self-Blanching, Special TALL Strain.</b> An exceedingly uniform and hardy sort. Has a better heart and heavier stalk than most of the tall strains offered by others ....	1.10	4.00	12.00
<b>Michigan Golden.</b> A yellows-resistant strain grown and put in sealed packets at the Michigan State College. Stands up well in hot weather ....	2.40	7.25	24.00
<b>Tall Non-Bolting Golden Plume.</b> Possesses all the firmness of the mother strain, together with 4 inches greater height and excellent quality .....	1.40	4.25	15.00



Giant Golden Plume

## Green Varieties

	Oz.	¼ lb.	Lb.
<b>Emerson Pascal.</b> Also called Carrot Top Pascal. Grows upright and compact. Long jointed, dark green, with smooth, rounded ribs. Flavor excellent. Space 6 to 7 inches .....	\$1.40	\$4.25	\$14.00
<b>Utah 5270.</b> Heart golden yellow. Stalks broad and solid. Taller than most other strains. Suitable for upland as well as on muck .....	2.00	6.00	20.00
<b>Tall Utah 5270.</b> Similar to Utah 5270 but taller .....	2.50	8.00	25.00
<b>Utah Pascal.</b> This excellent variety is by far the best for Midwest climate and soil. Giant in size, long jointed, smooth, rounded ribs. Because of its enormous size it should be spaced in the row not less than 8 inches .....	1.50	4.50	16.00
<b>Utah 15.</b> Well liked by many growers for its large size. Dark green; long jointed with smooth ribs; heart golden yellow .....	1.40	4.25	15.00

	Oz.	¼ lb.	Lb.
<b>Summer Pascal.</b> (Waltham strain). Ideal for summer crop.	\$1.10	\$4.00	\$12.00
<b>Easy Blanching, Special.</b> Medium tall sort for early trenching; solid heart; fine flavor .....	.90	3.00	9.00

## Celeriac

### Or TURNIP-ROOTED CELERY

	Oz.	¼ lb.	Lb.
<b>Large Smooth Prague</b> .....	\$0.80	\$2.50	\$8.00

## Collards

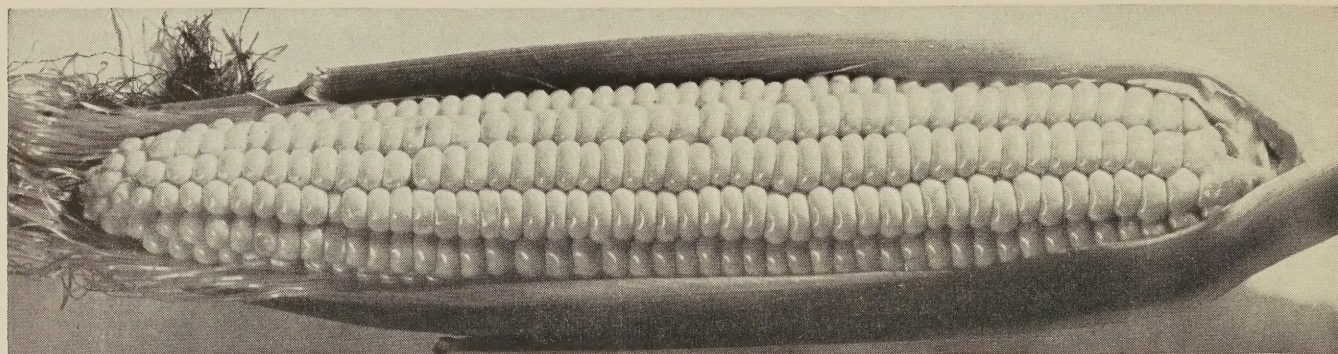
	Oz.	¼ lb.	Lb.
<b>True Georgia</b> .....	\$0.15	\$0.40	\$1.10
<b>Louisiana Sweet</b> .....	.15	.40	1.25
<b>Cabbaging</b> .....	.15	.40	1.25

## Chicory

	Oz.	¼ lb.	Lb.
<b>Large Rooted</b> .....	\$0.40	\$1.20	\$4.00
<b>Brussels Witloof (Belgian)</b> ....	.40	1.20	4.00
<b>Catalogna (Italian Dandelion)</b> .	.45	1.40	4.50

Our Utah Pascal Celery is Outstanding in Size, Appearance and Flavor





Golden Beauty Corn

## Sweet Corn

Peck, 12½ pounds;  
bushel, 50 pounds.

### OPEN-POLLINATED SORTS

	Lb.	Pk.	Bu.		Lb.	Pk.	Bu.
<b>Golden Dawn.</b> (60-day Yellow). Excellent for first planting. Ears are large and mature very early .....	\$0.55	\$4.30	\$16.00	<b>Golden Bantam (8-row).</b> (70).	\$0.55	\$4.30	\$16.00
				<b>Golden Evergreen or Bantam Evergreen.</b> (88).	.55	4.75	18.00

### HYBRID VARIETIES

	Lb.	Pk.	Bu.		Lb.	Pk.	Bu.
<b>Seneca Daybreak.</b> (63). Earliness and quality are combined in this fine hybrid. Ears 7 inches with 12 rows. Stands cold weather well .....	\$0.80	\$8.00	\$30.00	<b>Extra Early Marcross.</b> (66). A single cross hybrid. Ears mostly 12-rowed, 7-8 inches long ...	\$0.60	\$5.80	\$21.50
<b>Golden Beauty.</b> (64). Ears 7½ inches long with 12-14 rows of narrow kernels. Husks are dark green .....	.65	6.50	24.00	<b>Gold Rush.</b> (70). Ears 8½ in- ches, 12-14 rowed. A fine early hybrid .....	.65	6.50	24.00
<b>Early Golden Hybrid.</b> (64). Highly resistant to Stewart's disease. Ears are large and well protected by tight husks ....	.60	5.80	21.50	<b>Our Choice.</b> (67). A popular hybrid; ears 7¼ in., mostly 12-rowed .....	.60	5.80	21.50
				<b>Golden Rocket.</b> (68). Ears 7½ in., mostly 12-rowed; pale yel- low .....	.60	5.80	21.50



Carmelcross Improved

<b>Carmelcross Improved.</b> (72). A popular sort. Ears 8½ in. long, 12- to 14-rowed .....	.60	5.80	21.50
<b>Lee or Improved Whipcross.</b> (73). Highly re- sistant and suitable for early or late crop.....	.60	5.80	21.50
<b>Marcross.</b> (75). A hybrid of proven merit, mostly 14-rowed, 7 to 8 inches long .....	.60	5.80	21.50
<b>Tendergold.</b> (75). An excellent sort. Ears 7 to 8 inches long .....	.60	5.80	21.50
<b>Golden Security.</b> (78). Outyields all others in ton- nage per acre. Ears large; flavor excellent .....	.70	7.40	28.00
<b>Foremost Y-1.</b> (79). Kernels small, pale yellow color. Ears 8½ to 9 in., mostly 14-rowed .....	.65	6.50	25.00
<b>Golden Cross Bantam.</b> (80). Excellent for table and canning .....	.60	5.80	21.50
<b>Ioana.</b> (83). A wilt resistant hybrid well liked by market gardeners .....	.60	5.75	21.00
<b>Iochief.</b> (83). Ears slightly tapered, 8½ inches long with 14 to 18 rows of deep, golden yellow kernels .....	.65	6.25	23.00
<b>Tendermost.</b> (83). A large hybrid with 14-16 rows, 9 inches long. Husks are long and tight .....	.80	7.90	29.50
<b>Bantam Evergreen Hybrid.</b> (85). Ears 14- to 16- rowed, 8½ inches long. Medium sized kernels..	.65	6.50	25.00
<b>Calumet.</b> (86). Drought and wilt resistant. Ears 9½ inches. Stalk 7 ft. Mostly 12- to 14-rowed. Kernels light yellow, medium wide. Flavor ex- cellent .....	.70	7.00	27.00
<b>Seneca Chief.</b> (85). Length 9 inches; 12 rows of deep kernels. Noted for high yield per acre ....	.70	7.40	28.00
<b>Yellow Hybrid No. 954.</b> (92 days.) Ears 9 inches with 20-22 rows of golden kernels. Stalk 7½ ft.	.80	8.00	30.00

Maturity Dates Shown in Encircled Numbers are from Emergence to Eating Stage



## SWEET CORN—Continued.

## WHITE and OTHER VARIETIES

	Lb.	Pk.	Bu.
Indian or Squaw Corn. (95). (Multi-colored) .....	\$0.65	\$6.00	\$22.00
White Evergreen Hybrid. (86).	.65	6.50	24.00
White Evergreen. (84).	.55	4.75	17.00
Stowell's Evergreen. (88).	.55	4.75	17.00
Country Gentleman. (90).	.55	4.85	17.50

## Cucumber

In lots of 10 lbs. of one variety, deduct 10c per lb.

	Oz.	¼ lb.	Lb.
Chicago Pickle. Dark green fruits are 6 in. long ...	\$0.20	\$0.60	\$1.80
National Improved Pickling	.20	.60	1.80
Ohio MR-17. Fruits dark green, blunt ended; a little longer than Na- tional. Vines robust ...	.20	.60	2.00
Ohio MR-25. A short, medium dark, blunt-ended pickle .....	\$0.25	\$0.75	\$2.25
Wis. SMR-12. Spot rot and mo- saic resistant. For market and canning .....	.25	.75	2.25
Improved Long Green. Used for pickling or preserving. Fruits 9 in. Yellow when ripe .....	.25	.75	2.40
Improved Marketer. Fruits 9½ in. long, 2 inches in diameter. Dark green, straight and firm. Slightly tapered at stem end ..	.25	.80	2.50
Marketer. Produces dark green Cucumbers about 8 inches long, 2 inches in diameter. Vines are vigorous and stand up well in hot weather .....	.25	.75	2.25
Ashley. Mildew resistant. Shiny, dark green fruits; slightly point- ed at stem end. Length 8½ in.	.30	.90	3.00



Marketer Cucumber

## Field Corn

## PFISTER'S HYBRIDS

We can supply the correct type for your locality. If in doubt do not hesitate to ask us. See also page 32.

## Pop Corn

	Lb.	10 lbs.
Kansas Sunburst. (100).	\$0.45	\$3.50
White Rice. (90).	.45	3.50
Golden Hulless. (90).	.45	3.50
Minnhybrid. (90). White	.80	7.00
Purdue 31. (110). Yellow	.80	7.00

Ohio MR-17  
Pickles

	Oz.	¼ lb.	Lb.
Niagara. Holds up well for a long time. Has a tendency to pro- duce a percentage of curved fruits. Being highly resistant the vines continue to yield much longer .....	\$0.25	\$0.75	\$2.50
Burpee Hybrid. Withstands drought, heat and disease re- markably well. Fruits square at both ends, 8 inches long ....	2.75	9.00	30.00
Straight Eight .....	.25	.75	2.40
Kirby's Dark Green. Medium length; early and productive ..	.20	.60	2.00

A. & C. (Colorado). Fruits are straight  
and dark green; length 11 in. Oz.,  
20c; ¼ lb., 60c; lb., \$2.00.

Cubit. A medium sized Cucumber with  
blunt ends. Color dark green. Oz.,  
20c; ¼ lb., 60c; lb., \$2.00.

Palmetto. Fruits slightly pointed at  
both ends. Length 8 inches. Drought  
and mildew resistant. Oz., 25c; ¼  
lb., 75c; lb., \$2.40.

Palomar. Mildew resistant. Shaped like  
Marketer but matures a few days  
earlier. Oz., 30c; ¼ lb., 90c; lb.,  
\$3.00.

Stono. (New.) Fruits dark and smooth.  
Length 7½ in. A heavy yielder. Mil-  
dew resistant. Oz., 35c; ¼ lb.,  
\$1.10; lb., \$3.50.

Ashley and Stono Cucumbers Are New Varieties. Try Them



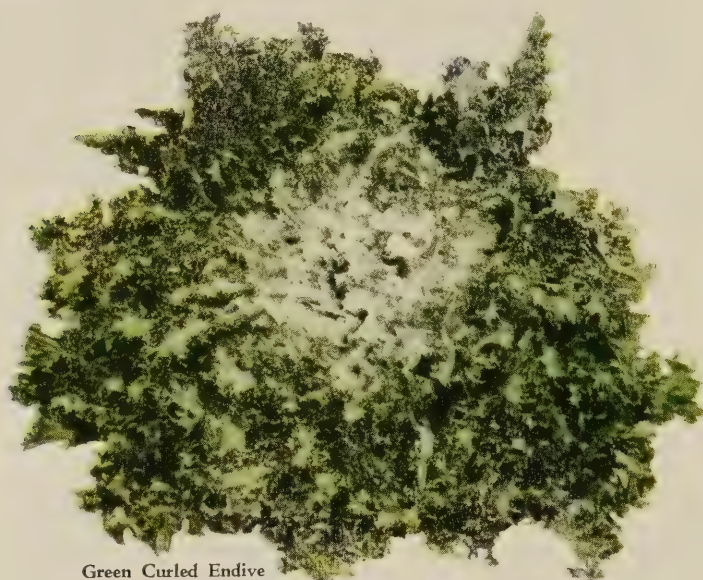
## Herbs

(Pot, Sweet and Medicinal)

	Oz.	1/4 lb.	Lb.
Borage .....	\$0.40	\$1.25	\$4.00
Caraway .....	.20	.60	2.00
Chives .....	.70	2.25	7.00
Cress or Pepper Grass .....	.15	.50	1.50
Dill ..... 10 lbs., \$10.00..	.15	.35	1.10
Fennel, Wild (No bulbs) .....	Crop failed		
Fennel, Florence, Sweet .....	.25	.75	2.50
Sage, Broad-Leaved .....	.60	1.80	6.00
Summer Savory .....	.50	1.50	5.00
Sweet Basil. Large leaved .....	.50	1.50	5.00
Sweet Marjoram .....	.80	2.40	8.00
Tarragon .....	1.50	5.00	15.00
Thyme .....	1.00	3.00	10.00

## Kale

	Oz.	1/4 lb.	Lb.
Dwarf Green Curled .....	\$0.25	\$0.80	\$2.40
Tall Green Curled .....	.25	.80	2.50
Siberian .....	.20	.60	2.00
Dwarf Blue Scotch .....	.25	.80	2.40



Green Curled Endive

## Endive

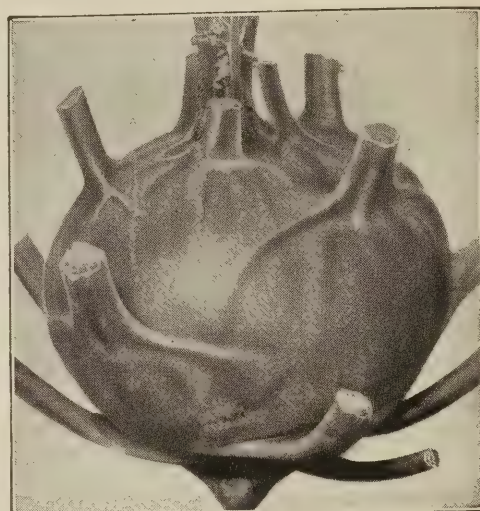
	Oz.	1/4 lb.	Lb.
Green Curled. Pink rib .....	\$0.20	\$0.60	\$2.00
Green Curled. White rib .....	.20	.60	2.00
Golden Heart Summer .....	.25	.75	2.50
Full Heart Batavian (Escarolle) .....	.20	.60	2.00
French (Brussels Witloof) .....	.40	1.20	4.00
President. Giant curled; green rib .....	.30	.90	3.00

## Eggplant

	Oz.	1/4 lb.	Lb.
Early Long Purple .....	\$0.80	\$2.50	\$8.00
Improved New York Purple .....	.75	2.25	7.50
Black Beauty. Smooth and glossy .....	.80	2.50	8.00
Fort Myers Market .....	.70	2.20	7.00
Hybrid F-1. A true hybrid. Dark shiny smooth skin.			
Medium tall plant .....	6.00	20.00	

## Garlic

Separate each clove from the cluster and plant like Onion sets. Choice stock. Lb., 60c; 5 lbs., \$2.50.



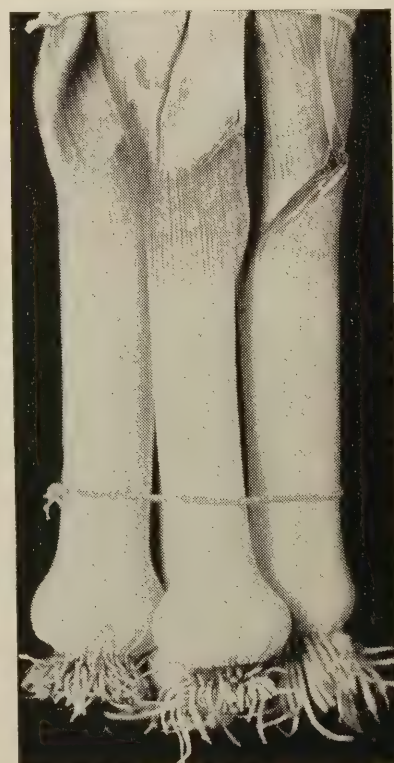
Kohlrabi

## Kohlrabi

	Oz.	1/4 lb.	Lb.
Early White Vienna, True .....	\$0.40	\$1.40	\$4.00
Early Purple Vienna ..	.60	1.80	6.00
Star of the Market. Also called Prague Forcing ..	.80	2.50	8.00

## Leek

	Oz.	1/4 lb.	Lb.
Large American Flag ..	\$0.60	\$2.00	\$6.00
Elephant. Very large ..	.60	2.00	6.00



Elephant Leek

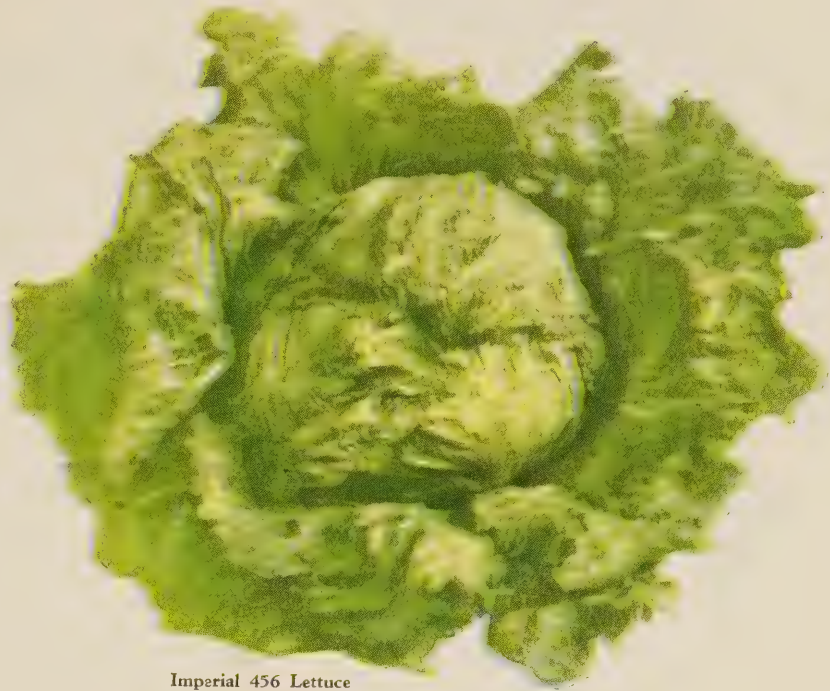
Our Stock or Early White Vienna Kohlrabi is the Finest Strain Known



# Lettuce

## LOOSE LEAVED VARIETIES

	Oz.	¼ lb.	Lb.
<b>Grand Rapids Forcing.</b> Used chiefly in greenhouses and in early hotbeds, finely curled ....	\$0.20	\$0.60	\$2.00
<b>Grand Rapids, Washington Strain.</b> Leaves are coarse and curly .....	.20	.60	2.00
<b>Grand Rapids U. S. No. 1</b> .....	.25	.80	2.50
<b>Grand Rapids Tip-Burn Resistant</b> ..	.20	.60	2.00
<b>Black Seeded Simpson.</b> For main outdoor crop; stands the summer heat well .....	.20	.60	2.00
<b>Slobolt.</b> A long-standing sort for hot weather. Leaves curly .....	.45	1.50	4.75



Imperial 456 Lettuce

## HEADING VARIETIES

	Oz.	¼ lb.	Lb.
<b>Great Lakes No. 118.</b> Heads are uniform and slow to bolt. Leaves thick, glossy, dark green. Popular among muck growers.	\$0.55	\$1.65	\$5.50
<b>Lake Superior.</b> Selected from Great Lakes. Outer leaves cupped and upturned with bright green color. Interior of head pale green to cream. A valuable sort for market gardeners .....	.60	1.80	6.00
<b>Pennlake.</b> Medium sized heads, always hard .....	.55	1.75	5.50

	Oz.	¼ lb.	Lb.
<b>Super Great Lakes.</b> Ready for market 8 to 10 days earlier than regular Great Lakes. Heads large with less "ribbiness" ....	\$0.55	\$1.65	\$5.50
<b>Imperial No. 456.</b> Resistant to tip-burn and brown rot. Suitable for summer crop. 10 lbs., \$45.00 .....	.50	1.50	5.00
<b>Jade. (New.)</b> A dark green type of Great Lakes suitable for upland and muck. Stands hot weather very well. Heads large	.70	2.25	7.00



Bibb Lettuce

<b>White Boston.</b> Excellent for summer seeding. Stands the heat and heads up well .....	.25	.75	2.25
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<b>Salad Bowl.</b> Forms a loose head, just big enough to fill a small bowl .....	.50	1.50	5.00
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<b>Bibb Lettuce.</b> Small, dark green, loose heads. Excellent flavor .....	.30	.90	3.00
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<b>Oak Leaf. (Semi-heading.)</b> Medium size, light green color ...	.25	.75	2.50
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## ROMAINE LETTUCE

	Oz.	¼ lb.	Lb.
<b>Paris White Cos</b> .....	\$0.25	\$0.75	\$2.25
<b>Dark Green Cos</b> .....	.25	.75	2.25

Lake Superior Lettuce Does Well for Fall Crop





Muskmelon, Honey Rock

## Muskmelon

10-lb. lots, 10c per lb. less.

	Oz.	1/4 lb.	Lb.
<b>Early Delicious 51.</b> Fruits almost round, measuring 6x7 in. Netting coarse; moderately ribbed; flesh bright orange, thick and sweet .....	\$0.30	\$0.90	\$3.00
<b>Golden Delight.</b> Large size and well netted with underlying golden tint. Flesh orange, very firm and sweet .....	.25	.80	2.50
<b>Hale's Best.</b> Jumbo strain. Large size, oval shape; heavy netting; deep salmon color .....	.25	.75	2.25
<b>Hale's Best No. 36.</b> Earlier than the Jumbo strain but fruits are smaller .....	.25	.75	2.25
<b>Harvest Queen.</b> Fruits slightly oval; netting coarse; small seed cavity. Flesh deep orange ...	.45	1.40	4.50
<b>Hearts of Gold.</b> Morrill type. Medium early .....	.25	.75	2.25
<b>Hearts of Gold.</b> Jumbo strain ..	.30	.90	3.00
<b>Honey Rock or Sugar Rock.</b> Medium size; round shape; always sweet .....	.25	.75	2.25
<b>Illinois Hardshell or Schoon's Hardshell.</b> Large, oval-shaped, well netted fruits having firm, orange flesh. Best sort for main crop .....	.25	.75	2.25
<b>Iroquois.</b> A Bender type with deep ribs. Flesh orange and real sweet .....	.25	.80	2.50
<b>Pennsweet.</b> An extra early, medium sized Melon. Somewhat oval fruits with dense netting. Orange flesh. Average weight 3 pounds .....	.50	1.50	4.75
<b>Pride of Wisconsin.</b> Also known as Pride of Michigan. A hard Melon of good size. Flesh is orange and free from "strings." ..	.25	.75	2.25

## Mustard Greens

**Southern Giant Curled.** Oz., 15c; 1/4 lb., 35c; lb., \$1.00; 10 lbs., \$8.00.

**Fordhook Fancy.** Oz., 15c; 1/4 lb., 40c; lb., \$1.25.

**Mustard Spinach.** (Tendergreen.) Oz., 15c; 1/4 lb., 40c; lb., \$1.25.

**Chinese Broad Leaved.** Oz., 15c; 1/4 lb., 40c; lb., \$1.25.

## Okra or Gumbo

	Oz.	1/4 lb.	Lb.
<b>Clemson.</b> 4 1/2 ft. ....	\$0.15	\$0.45	\$1.40
<b>Dwarf Green.</b> 3 ft. ....	.15	.45	1.40

## Watermelon

	Oz.	1/4 lb.	Lb.
<b>Blacklee.</b> Certified .....	\$0.25	\$0.75	\$2.50
<b>Early Kansas.</b> Striped .....	.15	.50	1.50
<b>Kleckley Sweet, No. 6</b> (resistant) ..	.15	.50	1.50
<b>New Winter.</b> White skin .....	.20	.60	2.00
<b>Hawkesbury.</b> Certified .....	.30	.90	2.75
<b>Klondike.</b> Black seeded. Skin dark green; flesh bright red .....	.25	.75	2.25
<b>Rhode Island Red.</b> An early striped Melon. Weight about 10 lbs. ..	.30	.90	3.00
<b>Dixie Queen.</b> Striped wilt resistant .....	.25	.75	2.25
<b>Black Diamond or Florida Giant.</b> Certified .....	.20	.60	2.00
<b>Congo.</b> Striped. Certified .....	.25	.75	2.25
<b>New Hampshire Midget</b> .....	.25	.80	2.50
<b>Fairfax.</b> Wilt resistant .....	.25	.75	2.25



New Hampshire Midget

Schoon's Hardshell Melon Has Size, Color, Shape and Superior Flavor



# Onion

1/4 lb. Lb. 10 lbs.

## HYBRID VARIETIES

<b>Aristocrat.</b> Large size, golden yellow bulbs .....	\$3.00	\$9.25	\$90.00
<b>Asgrow Y-41.</b> Spanish type; dark yellow; fair keeper .....	2.15	6.75	65.00
<b>Elite.</b> Dark skins; fine for storage .....		Crop failed	
<b>Epoch.</b> A great yielder; dark bronze bulbs; good keeper ..	3.00	9.25	90.00

## STANDARD VARIETIES

<b>Colorado No. 6.</b> Spanish type producing very large, dark brown bulbs. Matures late ...	2.00	6.50	63.00
<b>Riverside Sweet Spanish.</b> For upland. Bronze colored; large size .....	1.50	5.00	48.00
<b>Yellow Valencia.</b> A Spanish variety of great merits; shape and color the best; size 3-4 inches ..	1.50	5.00	48.00
<b>Brigham Yellow Globe.</b> A favorite with muck growers. Fine for winter keeping .....	1.25	3.80	36.00
<b>Buckskin Yellow Globe.</b> A Wisconsin strain of Yellow Globe. Bred for muck soil .....	1.25	4.00	38.00
<b>Downing Yellow Globe.</b> Also known as "Michigan Bronze." Recommended for muck soil. Bulbs are hard with bronze skins. Excellent for winter keeping .....	1.20	3.80	36.00
<b>Early Yellow Globe.</b> Our strain is famous for heavy yield, quality and fine appearance..	1.20	3.80	36.00
<b>Golden Globe.</b> Excellent for sets. Bulbs are straw colored and have the true globe shape. No other strain has as good keeping qualities .....	.90	2.80	26.00
<b>Japanese or Ebenezer.</b> Used for sets. Light yellow, flat bulbs..	.90	3.00	28.00
<b>Southport Red Globe.</b> Large, round, blood-red Onions ...	1.40	4.50	43.00



Downing Yellow Globe

	1/4 lb	Lb.	10 lbs
<b>Early White Pearl.</b> A small pickling variety .....	\$1.30	\$4.00	\$38.00
<b>Crystal White Wax.</b> Early sort for pickling only .....	1.30	4.00	38.00
<b>White Ebenezer.</b> A good keeper .....	.90	3.00	28.00
<b>White Portugal.</b> Also called Silverskin. Used mostly for sets. Onion is flat and keeps well over winter .....	.90	3.20	30.00
<b>White Spanish.</b> Produces bulbs of large size; color creamy white .....	1.60	5.20	50.00
<b>Jumbo White Spanish.</b> Largest of the white sorts .....	1.75	5.50	52.50
<b>White Bunch.</b> Best sort for bunching. True stock .....	2.10	7.00	67.00
<b>Beltsville Bunching.</b> A hardy, bulbless sort. Stems remain straight; flavor mild .....		Crop failed	

1/4 lb. Lb. 10 lbs.

**Japanese White Bunching.** Very popular for summer bunching. Does not form a bulb. Can be sown in fall for spring bunching; is hardy ... \$1.25 \$4.00 \$38.00

**Southport or Ideal White Globe.** Bulbs are medium sized, pure white and mild in flavor. Used for dry Onions and bunching ..... 1.40 4.50 43.00

## ONION SETS (BU. 32 lbs.)

<b>Yellow Ebenezer</b> .....	Bu.
<b>Golden Globe (Bottleneck)</b> .....	Market prices
<b>White</b> .....	

All Sets packed in bushel bags.



Early Yellow Globe



White Bunch Onion





Laxton's Progress Peas

Parsley

10 lb. lots, 10c per lb. less

	Oz.	¼ lb.	Lb.
Triple Curled. A fast growing, uniform strain, nicely curled ..	\$0.20	\$0.60	\$2.00
Champion Moss Curled. Widely used for early bunching .....	.20	.60	2.00
Paramount .....	.25	.75	2.25
Plain or Single .....	.15	.50	1.50
Hamburg Rooted. The roots are parsnip-shaped, about 8 inches long, pure white and straight. We have the genuine stock ..	.20	.60	2.00

Parsnip

	Oz.	¼ lb.	Lb.
White Model or White Queen. Roots are perfectly straight with no "wild" or side roots. Color pure white which it holds for several days after washing ....	\$0.15	\$0.40	\$1.25
Hollow Crown. A long keeper ..	.15	.40	1.20
All-American. Extra fine .....	.15	.40	1.25
Improved Guernsey .....	.15	.40	1.25

Peas

Peck, 14 lbs.; bushel, 56 lbs.

	Lb.	Pk.	Bu.
Alaska Wilt-Resisting. (53). Early and productive. Pods small but well filled .....	\$0.50	\$3.75	\$13.00
Gradus or Prosperity. (64). Extra early; vines 2½ feet, pods 3¾ inches .....	.50	3.75	13.00
World's Record. (62). Pods medium green, 3½ inches long; for early crop .....	.50	4.00	14.00
Thomas Laxton. (60). Vines 3 ft. Pods deep green. Broad and blunt .....	.50	3.75	13.00
Little Marvel. (62). A valuable early sort noted for fine flavor. Pods and vines both dark green .....	.50	4.25	15.00
Laxtonian. (62). The best known of the early dwarf sorts. Vines 18 inches, pods 4 inches ...	.50	4.25	15.00
Laxton's Progress. (62). Produces large dark green pods containing 7 to 9 Peas. Vines dwarf (18 inches) .....	.50	4.25	15.00
Western Giant. (73). A mid-season sort. Grows about 2 ft. tall. Pods are broad, 5 inches long, and curved .....	.50	4.00	14.00
Dwarf Grey Sugar. (65) (Edible pod). These are real sugar Peas .....	.50	4.00	14.00
Black Eye. (78). Also known as Black Eye Beans. Pencil type pods, 7 inches long .....	.50	4.65	16.50
Brown Sugar Crowder. (80.) ..	.50	4.50	16.00
Texas Cream Crowder. (78). ..	.50	4.50	16.00



White Model Parsnip



## Pepper

### SWEET VARIETIES

	Oz.	¼ lb.	Lb.
<b>Apple-Shaped Pimento or Sunnybrook.</b> Fruits are Apple or Tomato shaped; dark green changing to bright red when ripe ..	\$0.75	\$2.50	\$7.50
<b>California Wonder.</b> Large green Pepper with thick sidewalls. Yield moderate .....	.70	2.25	7.00
<b>Calwonder.</b> A thick-walled, heavy Pepper. Earlier and more prolific than California Wonder..	.80	2.40	8.00
<b>Harris Early Giant</b> .....	.65	2.00	6.50
<b>Illinois F5.</b> Plants dwarf and compact. Fruits dark green and very large. Medium early .....	1.00	3.00	10.00
<b>Keystone Resistant Giant.</b> Fruits dark green, large and hard...	1.20	3.75	12.00
<b>King of the North.</b> Plants yield a good number of medium sized fruits. Turns red early .....	.70	2.25	7.00
<b>Oakview Wonder.</b> A splendid selection of California Wonder with extra thick flesh .....	.85	2.70	8.50
<b>Oshkosh.</b> A medium early sort; glossy green turning to canary-yellow when ripe .....	.90	3.00	9.00
<b>Roumanian Wax.</b> Pointed fruits 5 inches long; semi-hot; lemon-yellow turning red when ripe..	1.20	3.75	12.00
<b>Improved Worldbeater.</b> Wilt resisting strain; fruits mature early and are large in size .....	.70	2.25	7.00
<b>Sweet Banana.</b> A Hungarian type. Long, slender and sweet.	.90	3.00	9.00
<b>Sweet Melrose.</b> Dark green; flesh crinkled; 1 inch at shoulder tapering to point .....	1.40	4.50	14.00
<b>Yolo Wonder.</b> Medium-sized, hardshell fruits .....	.80	2.50	8.00
<b>Wisconsin Lakes.</b> A more prolific type of California Wonder. Fruits dark green, hard-shelled and earlier .....	.90	3.00	9.00



Sweet Banana Pepper

### HOT VARIETIES

	Oz.	¼ lb.	Lb.
<b>Long Hungarian.</b> Plant short and highly productive; fruits 5 to 6 inches long, 1 inch thick at shoulder, tapering to a sharp point. Color waxy yellow turning to bright red when ripe ...	\$0.90	\$3.00	\$9.00
<b>Long Red Cayenne.</b> Large plant bearing fruits 4 inches long, ½ inch thick at shoulder. Color deep green becoming red at maturity .....	.70	2.25	7.00
<b>Narrow Red Cayenne</b> .....	.70	2.25	7.00
<b>Chicago Finger</b> .....	.90	3.00	9.00
<b>Red Chili.</b> Plant short and bushy. Fruits upright, very numerous, 2 to 2½ inches long, ⅜ inch thick at stem, yellowish green turning red .....	.70	2.25	7.00



Pepper, California Wonder

## Pumpkin

10-lb. lots, 10c per lb. less.

	Oz.	¼ lb.	Lb.
<b>Connecticut Field (Big Tom).</b> The standard field Pumpkin, grown for pies, canning and stock feed. Fruits large, flattened at both ends, weigh 15 to 30 lbs. each. Skin deep orange, flesh orange-yellow ..	\$0.15	\$0.50	\$1.50
<b>Jack O'Lantern.</b> Medium-sized; deep orange color; thick flesh	.25	.75	2.25
<b>Small Sugar or Pie.</b> Early and prolific. Fruits 5 to 6 lbs., deep orange, round .....	.15	.50	1.50
<b>Striped Cushaw</b> .....	.20	.60	1.80
<b>White Cushaw</b> .....	.20	.60	1.80
<b>Mammoth King.</b> Large; buff-orange .....	.20	.60	2.00

Our Strain of California Wonder Pepper is Supreme in Every Respect



## Radish

From coast to coast our Radish seeds are known as the cleanest and highest germinating seeds grown. By careful breeding and selection, so called "spikes" or "pins" are almost eliminated.

	1/4 lb.	Lb.	10 lbs.
<b>Champion.</b> (New). Ideal for bunching and packaging. Perfectly round, rosy red bulb, hard and very crisp. Tops medium length .....	\$0.60	\$1.85	\$17.50

<b>Scarlet Globe, Oregon.</b> A hardy strain that stands up well in cold weather and produces beautiful Radishes of true globe shape. The color is deep red. Tops are vigorous and strong. A fine strain for early spring and late fall seeding .....	.35	1.00	9.00
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<b>Cavalier.</b> Without a doubt the finest Radish for summer bunching. Does well on sandy soil and on muck. Color is a flaming red; tops are short. The ideal sort for main crop .....	.35	1.00	8.50
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<b>Scarlet Globe, Short Top.</b> A true globe-shaped Radish with semi-short top. Suitable for sandy soil as well as on muck land. Can be used throughout the season .....	.35	1.00	8.50
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<b>Scarlet Globe, Summer Short Top.</b> A strain of Cavalier for use on muck land only. It is exceedingly uniform both in color and shape. Tops are very short, yet strong. The Radish is a fiery red with a thin tail. It is our best hot weather Radish .....	.35	1.00	8.50
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White Icicle, Short Top



Scarlet Globe, Summer Short Top

	1/4 lb.	Lb.	10 lbs.
<b>Comet.</b> A round Radish for summer use. It grows larger than Scarlet Globe. Does not get pithy as quick as other Radishes but stays hard for many days. Color bright red; leaves strong. \$0.35	\$0.35	\$1.00	\$8.50

<b>Cherry Belle.</b> A new selection for spring and summer use. The shape is round like a Cherry; color rosy red, tops short and firm .....	.35	1.00	9.00
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<b>Long White Icicle or Lady Finger.</b> A long, slender white Radish with large top. For outdoor growing .....	.35	1.00	9.00
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<b>White Icicle, Short Top.</b> This variety does exceptionally well on muck soil. The Radish is snow-white, juicy and brittle. The tops are short and handsome. Greenhouse men insist on this sort for indoor growing. For the past several years our stock has proven to be the best of all. .35	.35	1.00	9.00
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<b>White Strasburg.</b> Strictly a summer Radish. The root is 7 to 8 inches long, 2 inches thick at shoulder. Skin and flesh pure white. Long tops .....	.35	1.00	9.00
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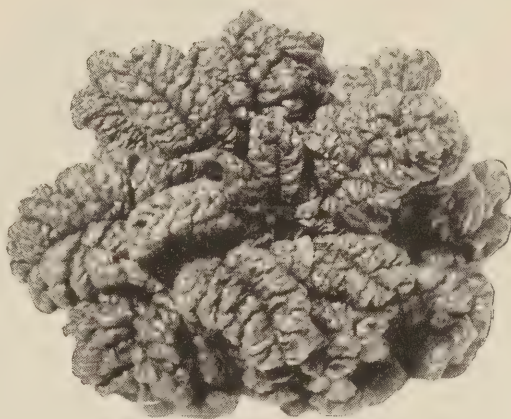
<b>White Tip Sparkler.</b> The upper half is rosy red; the lower half white. Medium tops. Popular in some localities .....	.35	1.00	9.00
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<b>Round Black Spanish.</b> A winter Radish with black skin but flesh is white. Turnip-shaped, measuring 3 inches in diameter when matured. Can be stored for 3 or 4 months after harvest. .40	.40	1.20	11.00
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# Spinach

	1/4 lb.	Lb.	10 lbs.
<b>Aristocrat (New).</b> A long standing sort for summer crop. Leaves curly and dark green ..	\$0.25	\$0.75	\$6.00
<b>Blight Resistant Savoy.</b> This variety is much in demand, due to its blight resisting qualities..	.25	.70	5.50
<b>Special Summer Savoy.</b> Dark and crumpled; fine for summer .....	.25	.75	6.00
<b>Dark Green Bloomsdale.</b> Dark leaved, curly; grows quite erect; a valuable early sort ...	.25	.75	6.00
<b>Giant Smooth-Leaved.</b> Much in demand for first crop. Leaves are medium green and very large .....	.25	.75	6.00
<b>Long Standing America. (New.)</b> Dark green and heavily "blistered" or crumpled. Slow to bolt to seed. Best for summer crop.	.25	.75	6.00
<b>Old Dominion.</b> For fall crop ...	.25	.70	5.50
<b>Royal Giant or Nobel Giant.</b> Extra early and very large .....	.25	.70	5.50
<b>Long Standing Bloomsdale.</b> Similar to regular Bloomsdale, but stands more hot weather ....	.25	.75	6.00
<b>Heavy Pack.</b> Smooth leaved; for early and summer crop; stands the heat well .....	.25	.75	6.00
<b>Viking.</b> Leaves are dark and quite smooth; does well in hot weather. Originator's strain ..	.25	.70	5.50



Aristocrat Spinach

	1/4 lb.	Lb.	10 lbs.
<b>King of Denmark.</b> A real summer Spinach; stands longer than any other variety before going to seed; leaves are long, rather coarse, dark in color ..	\$0.25	\$0.75	\$6.00
<b>Hybrid No. 7.</b> A true F <sub>1</sub> Hybrid. Resistant to blue mold and mosaic. Leaves are semi-savoyed, dark green and glossy. Upright plant makes harvesting easy. Recommended for fall crop .....	.45	1.40	12.50
<b>New Zealand.</b> Not a true Spinach, but used as such in some sections .....	.35	1.00	9.00
<b>Winter King.</b> Does well in cold weather. For spring and fall seeding. Somewhat crumpled, dark green and very large ...	.30	.85	7.00

100 lbs. of one kind, 5c per lb. less.



Viking Spinach



Long Standing America Spinach

## Rhubarb

	Oz.	1/4 lb.	Lb.
<b>Mammoth.</b> Very large .....	\$0.40	\$1.40	\$4.00
<b>Linnaeus Giant.</b> Red stalks .....	.40	1.40	4.00

Treat Spinach seeds with Arasan. It helps prevent seed decay and increase yield. 8-oz. can will treat 75 lbs. seed. Listed on page 34.

Long Standing America Spinach was Developed for Summer Crop—Try It





Warty Hubbard  
Squash



Super Acorn Squash

Salsify or Oyster  
Plant

	Oz.	1/4 lb.	Lb.
Mammoth Sand- wich Island ..	\$0.40	\$1.25	\$4.00

Sorrel

	Oz.	1/4 lb.	Lb.
Large - leaved French .....	\$0.50	\$1.50	\$5.00

Squash

10-lb. lots, 15¢ per lb. less.

	Oz.	1/4 lb.	Lb.
Butternut .....	\$0.25	\$0.75	\$2.50
Caserta .....	.20	.60	2.00
Mammoth White Bush .....	.20	.60	1.80
Giant Crookneck .....	.20	.60	1.80
Giant Straightneck .....	.20	.60	1.80
Early Prolific Straightneck ...	.20	.60	1.80
Italian Marrow (Napoli) ....	.30	.90	3.00
Warty Hubbard .....	.20	.60	2.00
Buttercup or Baby Hubbard ..	.25	.75	2.25
Golden Hubbard .....	.20	.60	2.00
Blue Hubbard .....	.25	.75	2.25
Delicious, Dark green .....	.20	.60	2.00
Acorn or Table Queen .....	.20	.60	1.75
Super Acorn .....	.20	.60	1.75
Golden Delicious .....	.25	.75	2.25
Zucca Siciliano .....	.25	.75	2.50
Zucchini Black .....	.25	.80	2.50
Zucchini Grey .....	.25	.80	2.50
Gourds Mixed .....	.60	1.75	5.50

Tomato

HYBRID VARIETIES

	Pkt.	1/4 oz.	Oz.
Burpee's Big Early Hybrid ....	\$5.50	\$10.00	\$33.00
Burpeeana Early Hybrid .....	3.50	6.00	20.00
Burpee's 1132 Hybrid .....	3.50	6.00	20.00
Big Boy Hybrid .....	5.50	10.00	33.00
Fordhook Hybrid .....	3.50	6.00	20.00

STANDARD VARIETIES

	Oz.	1/4 lb.	Lb.
Improved Earliana .....	\$0.70	\$2.25	\$7.00
Valiant. (Certified.) .....	.85	2.75	8.50
Victor .....	.80	2.50	8.00
Bonny Best. (Certified.) .....	.70	2.25	7.00
John Baer .....	.70	2.25	7.00
Super Sioux. Globe-shaped; medi- um size; very prolific .....	.80	2.50	8.00
Stokesdale. (Certified.) .....	.75	2.50	7.50
Supreme Marglobe. (Certified.)	.85	2.75	8.50
Chalk's Early Jewel .....	.70	2.25	7.00



Big Boy Hybrid

Big Boy Hybrid Tomato Produces Large Fruits—Color and Shape Attractive



**TOMATO—Continued**

	Oz.	¼ lb.	Lb.
Pritchard. (Certified.) . . . . .	\$0.75	\$2.50	\$7.50
Marglobe. (Certified.) . . . . .	.75	2.50	7.50
Wisconsin No. 55 or Rocket . . . .	.85	2.75	8.50
Queens. Large size, deep globe-shape, bright red . . . . .	.80	2.60	8.00
Urbana. Deep scarlet; flesh firm; produces well . . . . .	.85	2.75	8.50
Garden State. Medium late; fruits large, bright red, solid . . . . .	.70	2.25	7.00
Rutgers. (Certified.) Wilt and rust-resisting; vines strong and vigorous. Fruit large . . . . .	.70	2.25	7.00
Southland. Heat, drought, and wilt resisting sort; solid fruit . .	.80	2.60	8.00
Greater Baltimore. (Certified.) . .	.70	2.25	7.00
Manalucie. A highly productive late sort. Fruits medium to large, deep scarlet and very firm	1.00	3.00	10.00
Dwarf Stone . . . . .	.90	3.00	9.00
Stone Improved . . . . .	.70	2.25	7.00

**FORCING VARIETIES**

**Michigan State Forcing.** Bright red fruits produced in great numbers. Medium-sized, solid and uniform. Oz., \$1.10; 4 ozs., \$3.50; lb., \$11.00.

**Globe Forcing.** Vines strong and tough. Fruits PURPLISH-PINK; medium size; smooth and solid. Pkt., \$2.50; oz., \$6.00; 4 ozs., \$22.00.

**SMALL FRUITED SORTS**

	Oz.	¼ lb.	Lb.
Italian Red Plum. Selected type . .	\$1.25	\$4.00	\$12.50
Roma. Large Plum type . . . . .	1.50	4.50	15.00
Yellow Plum . . . . .	.90	3.00	9.00



Manalucie Tomato

**Pink and Purple Fruited Sorts**

	Oz.	¼ lb.	Lb.
Beauty Special. A week earlier than regular Beauty. Large purple fruits; good cropper . .	\$0.90	\$3.00	\$9.00
Dwarf Champion . . . . .	.90	3.00	9.00
Early Detroit or Early Market . .	.75	2.25	7.50
Gulf State Market . . . . .	.75	2.25	7.50
Oxheart. Red . . . . .	1.20	3.75	12.00
Beefsteak. Very large . . . . .	.90	3.00	9.00
Ponderosa. Purple . . . . .	.95	3.00	9.50
Jubilee. Globe-shaped; orange color, acid free . . . . .	.90	3.00	9.00

**Rutabaga**

	Oz.	¼ lb.	Lb.
Laurentian. Best sort; fine flavor and shape . . . . .	\$0.15	\$0.40	\$1.20

**Turnip**

	Oz.	¼ lb.	Lb.
Early Purple Top Milan . . . . .	\$0.15	\$0.40	\$1.25
Early Snowball . . . . .	.10	.30	.90
Red Top White Globe (Extra fine) . . . . .	.15	.40	1.20
Purple Top White Globe . . . . .	.10	.30	.90
Long White Cowhorn . . . . .	.10	.25	.75
Seventop. (for greens only.) . . .	.10	.25	.75

In 10-lb. lots, 10c per lb. less.



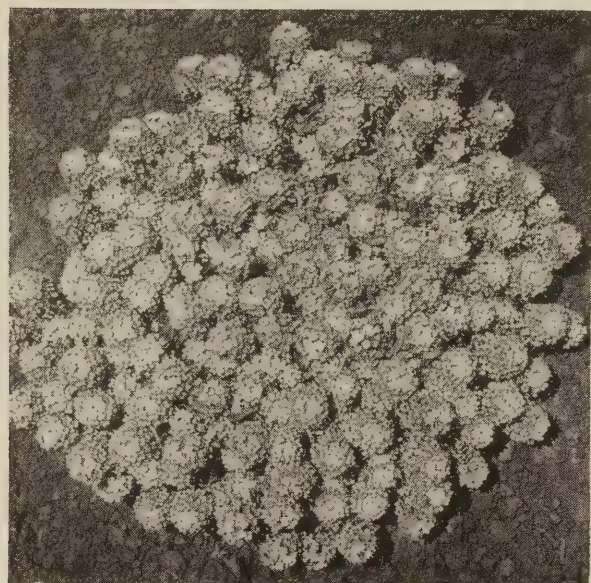
Red Top White Globe Turnip

Our Red Top White Globe Turnip Has Been Selected With Great Care



# Selected Flower Seeds

Key to symbols. A—Annuals, B—Biennials, P—Perennials



Alyssum, Royal Carpet

## AGERATUM (A)

210,000 S. Sow in January for spring pot and boxes; February for sales in flats.

**Blue Ball.** 8 inches. Large flowered strain. Excellent for boxes and borders .....\$0.70 \$1.30 \$4.00

**Blue Cap.** 4 inches. Bright orchid-blue flowers freely produced. Plants bushy and dwarf ..... .65 1.20 3.60

**Imperial Dwarf White.** 8 inches. Silvery white flowers ..... .70 1.30 4.00

**Midget Blue.** 5 inches. Free flowering, soft blue; compact and bushy ..... 1.00 1.80 5.50

## ALYSSUM (A)

60,000 S. Valuable for boxes and bedding.

**Little Gem.** 5 inches. Dense, rounded, compact plants. Small, white flowers ..... .25 .40 1.25

**Royal Carpet.** 5 inches. Violet-purple flowers on dwarf, sturdy plants. Fine for borders ..... .70 1.25 4.00

**Snowcloth.** 4 inches. Produces masses of small white flowers; spreading habit ..... .20 .35 1.00

**Violet Queen.** 6 inches. Bright violet flowers on dwarf compact plants. Very fragrant .. .30 .55 1.80

## ALYSSUM (P)

**Saxatile (Gold Dust).** 12 inches. Hardy golden yellow. Flowers in early spring ..... .25 .45 1.40

## ANTIRRHINUM (Snapdragon). (A)

175,000 S. Sow in February for spring sales. Tall, giant flowering, rust resistant sorts. 30 inches.

**Alaska.** Pure white .....\$0.60 \$1.00 \$3.25

**Campfire.** Luminous scarlet ... .60 1.00 3.25

**Crimson.** Fiery scarlet ..... .60 1.00 3.25

**Loveliness.** Rose-pink ..... .60 1.00 3.25

**Red Cross.** Crimson, white tube .60 1.00 3.25

**Swingtime.** Light pink, white throat ..... .60 1.00 3.25

**Yellow Giant.** Rich yellow ... .60 1.00 3.25

**Velvet Giant.** Velvety crimson; dark foliage ..... .70 1.25 4.00

**Tall Giants.** All colors mixed .. .60 1.00 3.00

## ANTIRRHINUM (A)

**Giant Ruffled "Tetra" sorts.** 24 inches.

**Brilliant Rose** ..... 1.30 2.40 7.50

**Candlelight.** Bright yellow ... 1.30 2.40 7.50

**Crimson.** Velvety crimson .... 1.30 2.40 7.50

**Deep Salmon-Pink** ..... 1.30 2.40 7.50

**White Rose.** Pink with white tube ..... 1.10 2.00 6.50

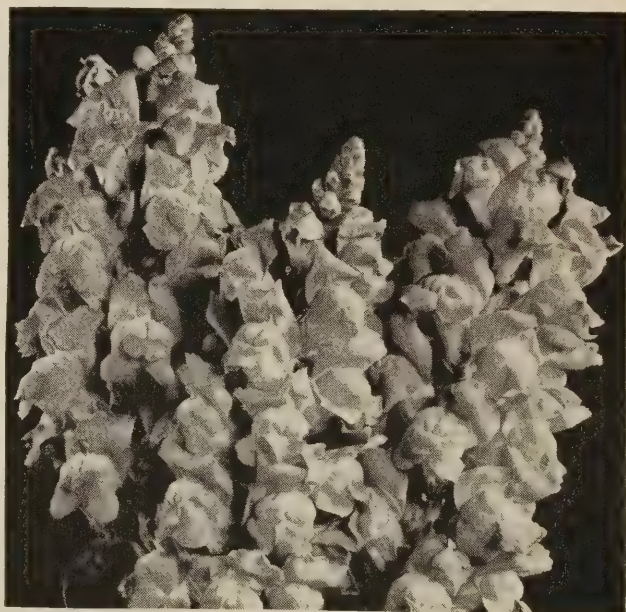
**Ruffled Tetra Mixture** ..... 1.10 2.00 6.50

## OTHER FINE SNAPS

**Colossal Mixed.** 30 inches. Long spikes ..... .80 1.40 4.50

**Magic Carpet.** Mixed. 6 inches .85 1.50 5.00

**Super Majestic.** Mixed. 20 inches ..... .65 1.10 3.60



Antirrhinum

Annuals Attain Full Growth From Seed, Bloom and Die the First Year



AQUILEGA (Columbine) (P) Tr. Pkt. ¼ oz. Oz.			
16,000 S. Sow in early summer for spring sales.			
Long-Spurred Blue Shades. 3 ft. ..	\$1.00	\$1.80	\$5.50
Imperial Hybrids. All colors. 30 inches .....	1.00	1.80	5.50
McKana Hybrids .....	1.60	3.00	9.00

ARABIS (Rock Cress). (P)			
150,000 S. Blooms early in spring.			
Alpina Snowcap. Pure white. 8 inches .....	.50	.80	2.75
Rosea. Pale pink. 1 ft. ....	.65	1.20	3.75

ARMERIA (Thrift). (P) 12,000 S.			
Formosa Hybrids. Mixed. 2 ft. ..			
	.70	1.25	4.00
Glory of Holland. 2 ft. Ball-shaped, deep pink flowers on wiry stems	2.00	3.75	

ASCLEPIAS (P) 4500 S.			
Tuberosa. 12 inches. Flowers brilliant orange, blooms until frost			
	.70	1.25	4.00

ASTERS (A)			
12,000 S. Sow in early spring to bloom late August. Giant Branching, wilt resisting sorts, 2 ft.			
Azure-blue. Light blue .....	.40	.70	2.00
Crimson .....	.40	.70	2.00
Deep Rose .....	.40	.70	2.00
Peerless Pink .....	.40	.40	2.00
Purple .....	.40	.70	2.00
Sensation Red .....	.40	.70	2.00
White .....	.40	.70	2.00
Giant Branching. Mixed .....	.40	.60	1.80



Asters, Giant Branching

ASTERS (Crego or Ostrich)			
Feather)			
30 inches. Sow in spring to bloom early Sept. Wilt resisting sorts.			
Azure-Blue. Light blue ..	\$0.40	\$0.70	\$2.00
Blue Flame. Dark blue ..	.40	.70	2.00
Crimson .....	.40	.70	2.00
Purple .....	.40	.70	2.00
Shell-Pink .....	.40	.70	2.00
White .....	.40	.70	2.00
Giant Crego. Mixed ....	.40	.60	1.80

ASTERS (Bouquet type)			
2 ft. Wilt resisting. Early flowering, upright habit; 3 inch blooms.			
Coppery Rose Bouquet ..	.80	1.40	4.50
Crimson Bouquet .....	.80	1.40	4.50
Rose-Pink Bouquet .....	.80	1.40	4.50
Scarlet Bouquet .....	.80	1.40	4.50
White Bouquet .....	.80	1.40	4.50
Powderpuffs. Mixture of Bouquet sorts .....	.80	1.40	4.50

ASTERS (Various sorts)			
Early Beauty Mixture. 30 inches .....			
	.55	.95	3.00
Early Royal Mixture. 30 inches .....	.35	.60	2.00
Heart of France. Dark red. 22 inches .....	.55	.95	3.00
Pompon Asters. Mixed. inches .....	.65	1.10	3.50

ASTERS (Hardy). (P)			
Sow in late summer.			
Alpinus. Blue. 12 inches ..	1.00	1.90	6.00
Alpinus. Mixed. 15 inches	.90	1.60	5.00
Goliath. Soft blue. 15 inches .....	1.00	1.90	6.00



Aster, Powderpuffs

Biennials Grow From Seed the First Year. Bloom and Die the Next Year



	Tr. Pkt.	1/4 oz.	Oz.
<b>BALSAM (Lady Slipper). (A)</b>			
2500 S.			
Double Rose-flowered. Mixed.			
18 inches .....	\$0.25	\$0.35	\$1.00
Dwarf Bush Balsam. 14 inches.			
Flowers grow at top of plant.			
Bush, Rose .....	.40	.70	2.00
Bush, Scarlet .....	.40	.70	2.00
Bush, White .....	.40	.70	2.00
Bush, Mixed .....	.40	.70	2.00

<b>BEGONIA (A). Fibrous rooted.</b>			
30,000 seeds per 1/32 oz. Sow			
in January for May sales.			
Ball Dwarf Carmen. Light pink.			
6 inches .....	2.00		
Ball Dwarf Red. Bright red. 8			
inches .....	2.00		
Ball Dwarf Snowbank. White.			
8 inches .....	2.00		
Indian Maid. 10 inches. Scarlet			
flowers, bronze foliage .....	2.00		
Scandinavia Pink. 12 inches.			
Bright pink, bushy habit ..	2.00		
Scandinavia Red. 10 inches.			
Bright red .....	2.00		
Scandinavia White. 10 inches.			
Light green foliage .....	2.00		

<b>BELLIS PERENNIS (English</b>			
<b>Daisy). (A) (P)</b>			
175,000 S. Sow in August for			
spring bedding. 6 inches.			
Monstrosa, Double Red .....	.90	1.65	5.50
Monstrosa, Double White ...	.80	1.50	5.00
Monstrosa, Double Mixed ...	.70	1.25	4.00

<b>BROWALLIA (A) 65,000 S.</b>			
Viscosa Compacta Sapphire.			
Dark blue with white eye.			
9 inches .....	1.10	3.75	
Speciosa Major. Deep blue. 12			
inches .....	2.00	10.00	

Bellis  
Perennis

Calendula, Pacific Beauty

	Tr. Pkt.	1/4 oz.	Oz.
<b>CALENDULA (Pot Marigold). (A)</b>			
4000 S. 18 inches. Pacific Beau-			
ties have longer stems.			
Apricot Beauty .....	\$0.30	\$0.50	\$1.60
Lemon Beauty .....	.30	.50	1.60
Persimmon Beauty .....	.30	.50	1.60
Pacific Beauty Mixture .....	.30	.50	1.60
Orange King, grandiflora ....	.20	.30	1.00

<b>CAMPANULA (Calycanthema). (B)</b>			
125,000 S.			
Cup-and-Saucer, Mixed. 30			
inches .....	.30	.55	1.75
Medium, single mixed. 36			
inches .....	.20	.30	.90

<b>CANTERBURY BELLS (A)</b>			
50,000 S.			
Double flowering, mixed. 30			
inches .....	.25	.45	1.40

<b>CANDYTUFT (A)</b>			
15,000 S. 12 inches.			
Umbellata, Carmine .....	.15	.25	.70
Umbellata, Lilac .....	.15	.25	.70
Umbellata, Rose-cardinal ....	.15	.25	.70
Umbellata, All colors mixed..	.15	.25	.70
Dwarf Hybrids, Mixed. 10			
inches .....	.25	.40	1.25

<b>CARNATIONS (A)</b>			
15,000 S. 20 inches. If sown			
early will produce cut flowers all			
summer.			
Chabaud's Cardinal Red .....	.70	1.25	3.75
Chabaud's White .....	.70	1.25	3.75
Chabaud's Yellow .....	.70	1.25	3.75
Chabaud's Giant Mixed .....	.70	1.20	3.50
Margaret Double Mixed. 16 in.	.40	.70	2.25

Perennials are Hardy and Flower Year After Year





Celosia, Toreador

	Tr. Pkt.	1/4 oz.	Oz.
<b>CLEOME (Spider Plant). (A).</b> 12,000 S.			
<b>Pink Queen.</b> Rosy pink. 3 ft. ....	\$0.40	\$0.65	\$2.00
<b>Helen Campbell.</b> Pure white. 3 ft. ....	.45	.80	2.50
<b>COLEUS (A)</b>			
100,000 S.			
<b>Glory Mixture.</b> Large leaved ..	2.50	6.00	
<b>Rainbow Mixture.</b> Medium leaved ..	2.50	7.50	
<b>COREOPSIS (Tickseed). (P).</b> 11,000 S.			
<b>Double New Gold.</b> 30 inches ....	.25	.40	1.25
<b>Mayfield Giant.</b> Golden yellow. 40 inches ....	.25	.40	1.25
<b>COSMOS (A)</b>			
5000 S. 4 ft.			
<b>Mammoth Early Flowering.</b> Mixed ..	.25	.40	1.25
<b>Sensation, Pink ..</b>	.25	.40	1.25
<b>Sensation, White ..</b>	.25	.40	1.25
<b>Sensation, Mixed ..</b>	.25	.40	1.25

<b>CARNATION (P). Hardy Sorts</b>	Tr. Pkt.	1/4 oz.	Oz.
20 inches. Sow in late summer for flowers in spring.			
<b>Grenadin Red.</b> Double .....	\$0.80	\$1.40	\$4.50
<b>Grenadin Golden Sun.</b> Double .....	.80	1.40	4.50
<b>Grenadin Double Rose</b> .....	.80	1.40	4.50
<b>Grenadin Pure White.</b> Double .....	.80	1.40	4.50
<b>Grenadin Double Mixture</b> .....	.80	1.40	4.50
<b>Hardy Dwarf Vienna Mixed.</b> 18 in. ....	.70	1.25	4.00

<b>CELOSIA (Cockscomb). (A).</b> 28,000 S.			
<b>Cristata.</b> Royal velvet, crimson. 24 in. ....	.50	.90	3.00
<b>"Toreador".</b> (New). Most beautiful bright red with light green foliage. 20 inches .....	1.10	2.00	6.00
<b>Empress.</b> Crimson; dark leaved. 12 in. ....	.50	.80	2.50
<b>Dwarf Sorts.</b> Mixed. 12 inches .....	.45	.75	2.50
<b>Lilliput Golden Feather.</b> 12 inches ..	.60	1.10	3.50
<b>Lilliput Fire Feather.</b> 12 inches ....	.60	1.10	3.50
<b>Pampas Plume.</b> 3 ft. ....	.55	.90	2.75

<b>CENTAUREA (Corn Flower). (A)</b>			
6500 S.			
<b>Blue Boy.</b> 3 ft. ....	.15	.25	.70
<b>Pinkie.</b> Rose-pink. 3 ft. ....	.15	.25	.70
<b>Snowman.</b> Clear white. 3 ft. ....	.15	.25	.70
<b>Double Giants.</b> Mixed. 3 ft. ....	.20	.25	.80
<b>Sweet Sultan.</b> Mixed. 2 1/2 ft. ....	.25	.40	1.25
<b>Dwarf Polar Gem.</b> White. 1 ft. ....	.30	.50	1.50
<b>Dwarf Jubilee Gem.</b> Blue. 1 ft. ....	.30	.55	1.75

<b>CHRYSANTHEMUM (A).</b> 9000 S.			
<b>Rainbow Mixture.</b> 20 inches .....	.35	.60	2.00

<b>CHRYSANTHEMUM (P).</b> 60,000 S.			
<b>Korean Hybrids</b> .....	2.15	4.00	

<b>CLARKIA (A)</b> 100,000 S. 2 ft.			
<b>Brilliant Carmine.</b> Double .....	.35	.60	2.00
<b>Elegans.</b> Double mixture .....	.35	.60	2.00

<b>CUPHEA (A)</b>			
7000 S. 12 inches			
<b>Firefly.</b> Deep scarlet ...	.70	1.30	
<b>DAHLIA (A).</b> 2800 S.			
<b>Unwin's Dwarf Hybrids.</b> 22 inches .....	.45	.80	2.50
<b>DAISY, Shasta (P)</b>			
20,000 S.			
<b>Alaska.</b> Pure white. 40 inches .....	.35	.50	1.50
<b>Diener's Double White.</b> 3 ft. ....	1.65	3.00	10.00
<b>Marconi, Reselected.</b> 3 ft. ....	1.70	3.25	10.50
<b>DAISY, English.</b> See Bellis Perennis.			



Carnations, Mixed

Carnations Chabaud's Giants are ideal for outdoor bedding use





Delphinium

	Tr. Pkt.	1/4 oz.	Oz.
<b>DELPHINIUM (P).</b> 10,000 S.			
Pacific Giant Series. 5 ft.			
Black Knight. Velvety dark blue .....	\$2.00	\$4.00	\$12.50
Blue Bird. Medium blue, white bee .....	2.00	4.00	12.50
Blue Jay. Medium blue, dark bee .....	2.00	4.00	12.50
Cameliard. Lavender, white bee .....	2.00	4.00	12.50
Galahad. Finest clear white..	2.00	4.00	12.50
Guinevere. Pink-lavender, white bee .....	2.00	4.00	12.50
King Arthur. Brilliant violet, white bee .....	2.00	4.00	12.50
Percival. Glistening white, black bee .....	2.00	4.00	12.50



Lobelia, Crystal Palace

	Tr. Pkt.	1/4 oz.	Oz.
Summer Skies. Clear light blue, white bee .....	\$2.00	\$4.00	\$12.50
Pacific Giants, Mixed Colors..	1.60	3.00	10.00
Gold Medal Hybrids. Choice..	.50	.90	3.00
Wrexham Strain (Hollyhock Delphinium), mixed. 6 ft...	1.00	1.90	6.00

**DIANTHUS (A). (Pinks)**

28,000 S.

Heddewigi Double, Mixed. 12 inches .....	.25	.40	1.25
Heddewigi Double, Fireball. 10 inches .....	.35	.60	1.80
Heddewigi Double Gaiety, Mixed. 10 inches .....	.45	.75	2.40
Dwarf Single Mixed. 12 inches	.25	.40	1.25

**DIGITALIS (Foxglove). (B)**

25,000 S. per 1/8 oz.

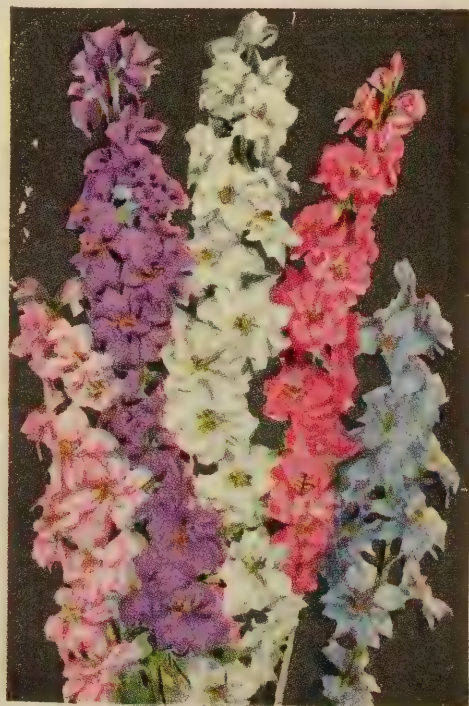
Gloxiniaeflora Mixture. 4 ft. . .	.40	.70	2.00
The Shirley. Large flowered, mixed. 4 ft. ....	.40	.70	2.00
Excelsior Hybrids .....	.80	1.50	5.00

**FORGET-ME-NOT.** See Myosotis.**FOUR O'CLOCK (A).** 300 S.

All Colors Mixed. 2 ft. Lb., \$4.00 .....	.15	.45
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**GAILLARDIA (Blanket Flower). (P).** 9500 S.

Burgundy. Wine-red. 30 inches	.40	.70	2.25
Dazzler. Yellow and maroon. 30 inches .....	.40	.70	2.25
Goblin. Red and yellow. 15 in.	.40	.70	2.25
Monarch Strain. Mixed. 30 in.	.40	.65	2.00



Larkspur

The Pacific Giant Delphiniums are Excellent for Spring Sales



<b>GODETIA (A).</b> 95,000 S.	Tr. Pkt.	1/4 oz.	Oz.
<b>Kelvedon Glory.</b> Apricot. 16 in.	\$0.35	\$0.65	\$2.00
<b>Duke of York.</b> Scarlet on white.			
16 inches .....	.35	.65	2.00
<b>Thunderbolt.</b> Deep crimson. 16			
inches .....	.45	.80	2.50
<b>Dwarf Hybrids.</b> Mixed. 16 in.	.35	.65	2.00
<b>Tall Double.</b> Mixed. 24 inches	.25	.45	1.50

<b>GOURDS (Ornamental). (A)</b>	Oz.	1/4 lb.	Lb.
<b>Small Fruited</b>			
<b>Apple-Shaped</b> .....	\$0.60	\$1.80	\$6.00
<b>Nest Egg.</b> White .....	.60	1.80	6.00
<b>Pear-Shaped.</b> Green and white	.60	1.80	6.00
<b>Pear-Shaped.</b> Yellow and green	.60	1.80	6.00
<b>Spoon.</b> Neck orange, body			
green .....	.60	1.80	6.00
<b>Crown of Thorns</b> .....	1.30	2.40	7.50
<b>Small Warted.</b> All shapes ....	.70	2.25	7.00
<b>Small Fruited Sorts, Mixed</b> ...	.60	1.75	5.50

<b>Large Fruited Sorts</b>			
<b>Calabash or Pipe Gourd</b> .....	.60	1.80	6.00
<b>Caveman's Club.</b> Knobby, green	.60	1.80	6.00
<b>Hercules Club.</b> 3-4 ft. long ...	.60	1.80	6.00
<b>Large Fruited Sorts, Mixed</b> ...	.60	1.75	5.50

<b>GYPHOSOPHILA (A&amp;P).</b> 24,000 S.	Tr. Pkt.	1/4 oz.	Oz.
<b>London Market (A).</b> Florist			
strain, 18 inches. Per lb.,			
\$3.00 .....	\$0.15	\$0.30	
<b>Snow White (P).</b> Double. 3 ft.	.80	1.50	4.75

<b>HELICHRYSUM (A).</b> 36,000 S.			
<b>Monstrosum.</b> Double mixed. 34			
inches .....	.25	.40	1.25

<b>HEUCHERA (P). (Coral Bells)</b>			
750,000 S.			
<b>Sanguinea, Crimson.</b> 30 inches	2.50	6.00	
<b>Sanguinea, Mixed.</b> 30 inches ..	2.50	6.00	

<b>HIBISCUS (P).</b> 4000 S. 4 ft.			
<b>Jumbo Red</b> .....	.50	.80	2.50
<b>Yellow Sunset</b> .....	.50	.80	2.50
<b>Mallow Marvels, Mixed</b> .....	.40	.65	2.00

<b>HOLLYHOCK (P).</b> 3500 S.			
<b>Allegheny Mammoth.</b> Mixed. 8			
ft. ....	.45	.75	2.25
<b>Chater's Double Mixed.</b> 6 ft. ..	.40	.75	2.25
<b>Double Triumph.</b> Mixed. 6 ft.	.45	.80	2.50



Lupines, Russell Hybrids



Myosotis (listed on next page)

<b>IMPATIENS (A).</b> 20,000 S.	Tr. Pkt.	1/4 oz.	Oz.
<b>Sultanii, Carmine.</b> 5 inches ...	\$5.00	\$15.00	
<b>Sultanii Hybrids.</b> 5 inches ...	5.00	14.50	
<b>Holstii, Orange-scarlet.</b> 10 in.	2.00	3.75	
<b>Holstii Hybrids.</b> Mixed. 10 in.	2.00	3.75	

<b>IPOMEA (Morning Glory). (A)</b>			
650 S.			
<b>Blue Star.</b> Light blue with 5			
mid-blue stripes .....	.30	.40	1.25
<b>Crimson Rambler</b> .....	.20	.30	1.00
<b>Heavenly Blue, Improved</b> ....	.20	.30	1.00
<b>Scarlett O'Hara.</b> Wine-red ...	.30	.40	1.25

<b>KOCHIA (Burning Bush). (A)</b>			
45,000 S.			
<b>Childsii.</b> 40 inches .....		.20	.60

<b>LANTANA (A).</b> 1300 S.			
<b>Tall Hybrids.</b> Mixed. 30 inches	.40	.65	2.00
<b>Dwarf Hybrids.</b> Mixed. 12 in.	.50	.80	2.50

<b>LARKSPUR (A).</b> 8000 S.			
<b>Supreme Varieties, 5 ft.</b>			
<b>Dark Blue Supreme</b> .....	.30	.50	1.60
<b>Rose Supreme</b> .....	.30	.50	1.60
<b>Salmon Supreme</b> .....	.30	.50	1.60
<b>White Supreme</b> .....	.30	.50	1.60
<b>Supreme Mixture</b> .....	.30	.50	1.60

<b>Giant Imperial Sorts, 4 ft.</b>			
<b>Blue Spire</b> .....	.30	.50	1.50
<b>Brilliant Rose</b> .....	.30	.50	1.50
<b>Lilac Queen.</b> Orchid .....	.30	.50	1.50
<b>Rosalind.</b> Medium pink ....	.30	.50	1.50
<b>White King</b> .....	.30	.50	1.50
<b>Giant Imperial.</b> Mixed .....	.30	.50	1.50

<b>LOBELIA (A).</b> 700,000 S.			
<b>Cambridge Blue.</b> Light blue. 4 in.	.75	1.30	4.00
<b>Crystal Palace.</b> Dark blue. 4 in.	.60	1.10	3.50
<b>White Lady.</b> Clear white. 4 in.	.75	1.30	4.00





Marigold, Tall African



Marigold, Scarlet Glow

LUPINUS (A). 1300 S.	Tr. Pkt.	1/4 oz.	Oz.
Giant King. Deep blue. 3 ft. ....	\$0.20	\$0.30	\$1.00
Giant King. Mixed 3 ft. ....	.20	.30	1.00

## LUPINUS (P). 1000 S.

Hardy Russell Strain. Mixed. 3 ft. ....	.35	.60	2.00
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## MARIGOLDS (A). 10,000 S.

## Tall African, Ball Type Sorts. 3 ft.

All-Double Lemon .....	.30	.50	1.60
All-Double Orange .....	.30	.50	1.60
All-Double Mixture .....	.30	.50	1.60

## Carnation-flowered sorts. 28 inches

Burpee Gold. Odorless .....	.30	.50	1.60
Real Gold. Golden orange .....	.35	.60	1.80
Sunset Giants. Yellow and orange .....	.35	.60	1.80
Yellow Supreme. Lemon-yellow .....	.35	.60	1.80

## Chrysanthemum-Flowered types

Glitters. Canary-yellow. 30 inches .....	.50	.80	2.50
Happiness. Golden yellow. 18 inches .....	.35	.60	2.00
Mammoth Mum. Sulphur-yellow. 30 inches .....	.50	.80	2.50
Cupid, Golden. 10 inches .....	.80	1.50	4.50
Cupid, Orange. 10 inches .....	.80	1.50	4.50
Cupid, Yellow. 10 inches .....	.80	1.50	4.50
Cupid, Mixed. 10 inches .....	.75	1.40	4.25

## MARIGOLDS. Double Dwarf Bedding Varieties.

Excellent for boxes, flats or pots.

Butterball. Canary-yellow. 7 inches .....	.30	.50	1.60
Golden Harmony. Golden yellow. 15 inches .....	.35	.60	1.80
Harmony. Orange and maroon. 15 inches ..	.30	.50	1.60
Melody. Brilliant orange. 14 inches .....	.35	.60	1.80
Rusty Red. Fully double. 15 inches .....	.35	.60	1.80
Scarlet Glow. Bright red. 12 inches .....	.35	.60	1.80
Spry. Orange and maroon. 10 inches .....	.30	.50	1.60
Sunkist. Golden orange. 8 inches .....	.35	.60	1.80
Tangerine. Golden orange. 15 inches .....	.35	.60	1.80
Yellow Pygmy. Lilliput type. 8 inches ....	.35	.60	1.80
Double Dwarf Sorts. Mixed .....	.30	.50	1.60

Dwarf Single Marigolds	Tr. Pkt.	1/4 oz.	Oz.
Flash. Red with bronze shading. 14 inches .....	\$0.30	\$0.50	\$1.60
Naughty Marietta. Mahogany and gold. 15 inches .....	.30	.50	1.60
Red Head. Mahogany and gold. 12 inches .....	.30	.50	1.60

## MORNING GLORY. See Ipomea

## MYOSOTIS (Forget-Me-Not). (B)

42,000 S. Sow in fall for spring sales.

Royal Blue. 12 inches .....	.45	.80	2.50
Blue Compacta. 6 inches, choice ..	.70	1.30	4.00
Victoria Blue. 8 inches .....	.80	1.40	4.50
Victoria Rose. 8 inches .....	.80	1.40	4.50
Victoria White. 8 inches .....	.80	1.40	4.50

## NICOTIANA (Flowering Tobacco). (A). 210,000 S.

The Daylight sorts remain in full bloom during the day.

Daylight, White. 24 inches ...	.50	.90	3.00
Daylight, Hybrids. 24 inches ..	.50	.90	3.00
Affinis, White. 36 inches ....	.20	.30	1.00
Crimson Bedder. 15 inches ...	.50	.90	3.00

NIEREMBERGIA (A)	Tr. Pkt.	1/4 oz.	Oz.
2500 seeds per 1/64 oz.			
Purple Robe. 6 in.; compact ..	\$2.50	\$11.00	

## PANSIES (A). 22,000 S.

## Selected, Giant Flowering Strains

America. Elegant Mixture. 8 in. ....	1.10	2.00	7.00
Engelmann's Giant Mixture. 8 inches .....	1.50	2.75	9.00
Dwarf Swiss Giants. Mixed. 7 in. ....	1.40	2.60	8.50
Geneva Giants. Mixed. 8 in. ....	1.60	3.00	10.00
Steele's Mastodon. Mixed. 8 in. ....	1.60	3.00	10.00
Maple Leaved Giants. Mixed. 8 in. ....	1.50	2.75	9.00
Swiss Alpenglöw. Red. 8 in. ..	1.50	2.75	9.00
Swiss Blue. 8 in. ....	1.50	2.75	9.00
Swiss Coronation Gold. 8 in. ..	1.50	2.75	9.00
Swiss Raspberry Rose. 8 in. ..	1.50	2.75	9.00
Swiss Pure White. 8 in. ....	1.50	2.75	9.00
Swiss Rhinegold. 8 in. Gold with dark brown eye .....	1.50	2.75	9.00

Marigolds are Easy to Grow and Sell Readily



## GIANT PETUNIAS

With demand for Petunias growing every year it will pay you to grow more of these popular flowers. Our stocks are bred by experts in various parts of the world.

Tr. Pkt. 1/4 oz. Oz.

### DWARF BEDDING PETUNIAS

(A). 275,000 S. 12-15 inches.

Admiral. Ruffled blue .....	\$5.00	\$12.00	\$40.00
Alderman. Deep blue .....	.70	1.25	4.00
Blue Bird. Deep violet .....	.70	1.25	4.00
Bright Eyes. Soft pink, white throat .....	1.00	1.85	6.00
Celestial Rose Improved .....	.85	1.50	4.75
Cheerful. Salmon-pink .....	2.00	4.75	15.00
Cream Star. Creamy white ...	.85	1.60	5.00
Elk's Star. Blue-purple .....	2.00	4.75	15.00
Fire Chief. Scarlet-red .....	2.00	4.75	15.00
Glow. Bright rose-red .....	1.60	3.00	9.50
Heavenly Blue, select .....	.80	1.40	4.50
King Henry. Velvety crimson..	3.00	9.00	
Lipstick. Carmine-rose .....	2.00	4.50	14.00
Rose of Heaven. Choice .....	.80	1.40	4.50
Rosy Morn Improved .....	.85	1.50	4.75
Topaz Queen. Scarlet-rose ...	.85	1.60	5.00
Twinkles. Bright rose, white star	1.30	2.50	8.00
Velvet Ball. Velvety blood-red	3.00	9.00	30.00
White Perfection. Best white..	.85	1.60	5.00
Dwarf Supreme Mixture .....	.70	1.25	4.00

### BALCONY PETUNIAS

Black Prince. Deep red .....	1.00	1.85	6.00
Deep Blue .....	.90	1.75	5.50
Dark Red. Very choice .....	.90	1.75	5.50
White .....	.90	1.75	5.50
Balcony Mixed .....	.85	1.60	5.00

### RUFFLED GRANDIFLORAS. 10-12 inches.

Dwarf Pink Glory. Deep rose, white throat.			
Elk's Pride. Rich velvety purple.			
Giant Flaming Velvet. Mahogany-red.			
Snowstorm Improved. White with faint yellow throat.			
White Cloud. Large-flowered white.			
Prices above 5, each: Tr. pkt., \$5.00; 1/4 oz., \$15.00; oz., \$56.00.			
Dwarf Giants of California, Ramona Strain. Tr. pkt., \$5.00; 1/4 oz., \$17.50; oz., \$65.00.			
Ruffled Monsters. Choice mixture. Tr. pkt., \$5.00; 1/4 oz., \$16.25; oz., \$60.00.			
Popcorn. Finest dwarf white. Tr. pkt., \$3.00; 1/8 oz., \$16.00; 1/4 oz., \$30.00.			

### FRINGED GRANDIFLORAS

Fringed Snowstorm. 15 in. Pure white; gold throat.			
Theodosia. Pink with yellow throat. 12 in.			
Prices above 2, each: Tr. pkt., \$5.00; 1/8 oz., \$8.00; 1/4 oz., \$15.00.			

### F<sub>1</sub> HYBRID GRANDIFLORA PETUNIAS

Excellent for bedding and pots. 9-12 inches.			
Ballerina. Fringed, glowing salmon flowers.			
Crusader. Striped rose-pink on white.			
Firedance. Orange-scarlet, golden throat.			
Flirt. Clear pink flower, plain edge.			
La Paloma. Pure white, yellow throat.			
Prima Donna. Bright rose with darker veins.			
Tango. Brilliant scarlet-salmon; bright green foliage.			
Prices above 7, each: Tr. pkt., \$2.50; 1/128 oz., \$4.00; 1/64 oz., \$7.75; 1/32 oz., \$14.50.			
White Magic. Pure white; ruffled. Tr. pkt., \$3.00; 1/128 oz., \$5.50.			
Carnival. F <sub>2</sub> Hybrid. Colorful mixture. Tr. pkt., \$2.00; 1/16 oz., \$7.00; 1/4 oz., \$21.00.			



Petunia, Aztec

### ALL DOUBLE PETUNIAS (not hybrids)

All Double America. Flowers rose-pink. Plants bushy. 1 ft. tall. Tr. pkt., \$2.00; 1/128 oz., \$4.00; 1/64 oz., \$7.50.

Canadian All Double Mixture. A fine combination of rose, pink, salmon and other shades. Tr. pkt., \$3.00; 1/128 oz., \$6.00; 1/64 oz., \$11.50.

All Double Victorious Mixture. Tr. pkt., \$4.00; 1/128 oz., \$6.50; 1/64 oz., \$12.00.

### F<sub>1</sub> HYBRID MULTIFLORA PETUNIAS

The Multiflora Petunias are amazingly vigorous, producing large numbers of flowers per plant. Flowers are medium-sized, not as large as the Grandiflora Hybrids.

Apache. Bright rose-red. 11 inches.

Aztec. Bright red; gold throat.

Comanche. Deep scarlet-red. 13 inches.

Inca. Deep rose; gold throat.

Linda. Light salmon-pink. 9 inches.

Paleface. Pure white. 10 inches.

Pink Sensation. Light rose-pink. 15 inches.

Sioux. Medium salmon tone. 11 inches.

Prices above 8, each: Tr. pkt., \$2.00; 1/128 oz., \$3.50; 1/64 oz., \$6.00; 1/32 oz., \$11.00.

Glitters. Striped white and red. Tr. pkt., \$2.50; 1/128 oz., \$4.50; 1/64 oz., \$8.00.

Red Satin. Brilliant red; 12 inches. Tr. pkt., \$2.00; 1/128 oz., \$3.00; 1/64 oz., \$5.75; 1/32 oz., \$10.50.

### PHLOX DRUMMONDI (A)

15,000 S.	Tr. Pkt.	1/4 oz.	Oz.
Dwarf Fireball. 6 inches .....	\$0.50	\$0.90	\$3.00
Dwarf Snowball. 6 inches ....	.50	.90	3.00
Dwarf Master Blend. Extra fine.	1.00	1.80	6.00
Dwarf Beauty. Mixed colors ..	.60	1.00	3.60
Globe. Mixed colors. Very showy. 7 inches .....	1.40	2.60	8.00
Twinkle. (New.) Dwarf, compact .....	1.00	3.00	9.00
Grandiflora Mixture. 16 inches	.35	.60	2.00
Decussata (perennial), mixed. 3 ft. ....	.50	.90	3.00

### POPPY, Oriental. (P). 140,000 S.

Brilliant. Fiery red. 30 inches..	.80	1.50	4.50
Princess Victoria Louise. Salmon .....	.70	1.30	4.00
Rembrandt. Mahogany-red. 30 inches .....	.70	1.30	4.00
Oriental Poppies. Mixed. 30 in.	.70	1.30	4.00

When Transplanting Double Petunias Use Small as Well as Large Plants





Verbena, Sparkle

	Tr. Pkt.	1/4 oz.	Oz.
<b>PORTULACA (Moss Rose). (A)</b>			
280,000 S.			
Double Flowering. Mixed. 6 in.	\$0.55	\$1.00	\$3.25
Single Flowering. Mixed. 6 in.	.35	.60	2.00

<b>PRIMULA VERIS (Primrose). (P).</b>			
32,000 S.			
Colossea. Super mixture. 12 in.	2.50	4.75	15.00
Polyanthus Mixture. 12 in. ...	2.00	3.75	11.50
Giant Monarch Strain. Mixed.			
12 inches	2.50	5.00	16.00
Lutea. Yellow. 12 inches	1.25	2.25	7.00

<b>PYRETHRUM (Painted Daisy). (P).</b>			
18,000 S.			
Golden Feather. Gold leaved.			
12 inches	.35	.60	1.80
Roseum Rose. 2 ft. ....	.80	1.50	5.00
Robinson's Dark Crimson. 30 in.	.80	1.40	4.50
Robinson's Hybrids. 30 in. ..	.80	1.40	4.50

<b>RICINUS (Castor Oil Bean). (A).</b>			
60 S.			
Zanzibariensis Mixed. 8 ft. Lb.,			
\$4.25			.40

<b>SALPIGLOSSIS (Trumpet Flower). (A).</b>			
125,000 S.			
Tall Varieties. Mixed. 30 in. ..	.25	.40	1.25
Dwarf Sorts. Mixed. 20 in. ...	.30	.50	1.60

<b>SALVIA (Scarlet Sage). (A)</b>			
7500 S.			
Blaze of Fire. 10 in. Very early	1.20	2.25	7.00
Bonfire (Clara Bedman). 18 in.	.80	1.50	5.00
Fireball. 10 in. ....	2.00	3.75	11.50
Globe of Fire (America). 16 in.	1.00	1.80	6.00
St. John's Fire. 12 in. ....	1.30	2.40	7.50
Splendens. Tall scarlet. 24 in.	.75	1.40	4.50
Blue Bedder. Deep blue. 30 in.	.70	1.25	4.00

<b>SCABIOSA (Pincushion Plant). (A).</b>			
4000 S.			
Imperial Giants. Mixed. 30 in.	.50	.90	3.00
Double Dwarf Hybrids. 18 in.	.50	.90	2.80

<b>SCHIZANTHUS (A).</b>			
50,000 S.			
Badger's Giant Hybrids. 18 in.	1.20	2.25	7.00

**SNAPDRAGON.** See Antirrhinum.

<b>STOCKS (A).</b>	18,000 S.	Tr. Pkt.	1/4 oz.	Oz.
Double Ten Weeks. Mixed. 14				
inches		\$0.35	\$0.60	\$2.00
Improved Bismarck. Mixed. 30				
inches		.60	1.10	3.50

<b>SWEET PEAS (A).</b>	350 S.			
Summer Flowering. Mixed. Lb.,				
\$3.50		.15	.45	
Ruffled Sorts. Mixed. Lb. \$3.60		.15	.50	
Multiflora. Mixed	.35	.60	2.00	

<b>SWEET WILLIAM (P)</b>				
25,000 S.				
Single Blood-Red. 20 inches ..	.35	.60	2.00	
Mammoth Single. Mixed. 18 in.	.25	.40	1.25	
Giant Double. Mixed. 18 inches	.30	.45	1.40	
Double Dwarf Midget. Mixed.				
7 inches	.50	.90	3.00	

<b>TORENIA (Wishbone Flower). (A).</b>				
375,000 S.				
Fournieri Blue. 12 inches	1.35	2.50		
Compacta. White	1.20	2.25		

<b>VERBENA (A).</b>	10,000 S.			
Spectrum Red. Bright red. 16				
inches	.60	1.10	3.50	
Tall Giants. Mixed. 18 inches	.55	1.00	3.25	
Dwarf Carmine Ball. 5 inches	.75	1.40	4.50	
Dwarf Master Blend. Mixed. 7				
inches	.95	1.75	5.50	
Sparkle. Bright red, white eye.				
5 inches	.80	1.40	4.50	
Choice Dwarf Mixture. 5 in.	.80	1.40	4.50	

<b>VIOLA CORNUTA (P)</b>				
24,000 S.				
Admiration. Dark blue. 6 in. ..	1.00	1.80	6.00	
Arkwright Ruby. Bright crim-				
son. 6 inches	1.35	2.50	8.00	
Chantrelle. Apricot-orange.				
6 inches	1.10	2.00	6.50	
Johnny-Jump-Up Mixture. 6 in.	1.25	2.25	7.00	
Yellow Perfection. 8 inches ..	.80	1.50	5.00	
King Henry. Violet; yellow eye.				
6 inches	1.25	2.25	7.00	
White Perfection. Pure white.				
8 inches	.75	1.35	4.25	
Special Bright Mixture. 7 in.	.75	1.35	4.25	



Zinnia, Dahlia Flowered

By Ordering Four Ounces or More of One Variety You Will Get a Quantity Discount



## POPULAR ZINNIAS

**California Double Giants.** 3½ ft. 2500 S.

Brightness. Clear rose-pink.  
 Cherry Queen. Brilliant cherry-rose.  
 Daffodil Improved. Canary-yellow.  
 Enchantress. Pink, center darker.  
 Golden Queen. Golden yellow.  
 Grenadier. Deep red.  
 Lavender Queen. Rosy lavender.  
 Miss Willmott. Soft pastel pink.  
 Orange King. Brilliant orange.  
 Purity. A beautiful white.  
 Rose Queen. Striking deep rose.  
 Scarlet Queen. Glowing deep scarlet.  
 Violet Queen. Deep violet-purple.

Any of the above colors each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.40; 4 ozs., \$4.50; lb., \$14.00.

**California Giants Super Mixture:** Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.35; ¼ lb., \$4.00; lb., \$12.00.

Tr. pkt. ¼ oz. Oz.

### Miscellaneous Varieties

**Giant Burpee Hybrids.** Cactus flowered, fully double with large ruffled petals. 22 in. . . \$0.35 \$0.60 \$1.80

**Blaze.** Deep orange. Very showy. 28 in. . . . . .50 .90 3.00

**Floradale Scarlet.** Intense scarlet-red with curled petals. Large flowers fully double . . .40 .70 2.20

**Riverside Beauty.** Cactus type. Double, coral-rose flowers. About 18 inches tall . . . . .40 .65 2.00

**Treasure Island.** (New.) Large, fluffy flowers in a wide range of colors. 3 ft. . . . . .65 1.20 3.60

**Peppermint Stick.** Medium sized flowers with striped petals. A combination of many colors . . . . . .40 .65 2.00

**Fantasy Varieties, Mixed** . . . . .30 .50 1.60

**Dahlia-Flowered Zinnias.** 2½ ft. 2500 S.

Canary Bird. Clear canary-yellow.  
 Crimson Monarch. Largest and best red.  
 Dream. Beautiful lavender.  
 Eldorado. Salmon-apricot.  
 Exquisite. Light rose, deep rose center.



Zinnia, Lilliput

**Golden Dawn.** Clear golden yellow.

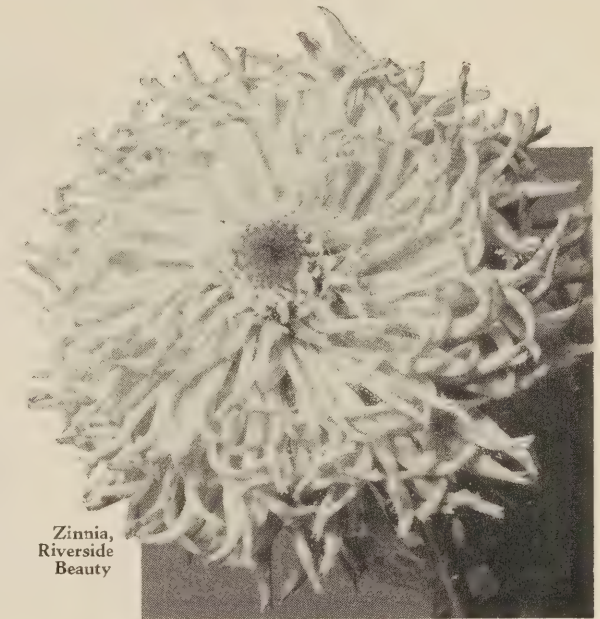
**Golden State.** Orange-yellow.

**Oriole.** Orange and gold.

**Polar Bear.** Creamy white.

**Scarlet Flame.** Finest bright scarlet.

Any of the above colors, each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.35; ¼ lb., \$4.00; lb., \$12.00.



Zinnia,  
Riverside  
Beauty

**Dahlia-Flowered Gold Medal Mixture:** Tr. pkt., 25c; ¼ oz., 40c; oz., \$1.25; 4 ozs., \$3.60; lb., \$11.00.

**Pumila (Cut-and-Come-Again).** 2 ft. 4500 S.

Fireball. Fiery red.  
 Golden Orange.  
 Spun Gold. Butter-yellow.  
 Pumila Mixture.

Prices above 4, each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.50.

**Lilliput or Pompon Zinnias.** 21 in. 4500 S.

Canary Gem. Yellow. Pink Gem.  
 Golden Gem. Scarlet Gem.

Lilliput Mixture.

Prices above 5, each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.50.

**Cupid Zinnias.** 1 ft.

Tiny Tim. Rich scarlet, double flowers. Blooms freely.  
 Pixie. Bright yellow flowers borne on sturdy stems.  
 Cupid Variety Mixture. All colors.

Prices on above 3, each: Tr. pkt., 30c; ¼ oz., 50c; oz., \$1.60.



Zinnia, California Giant



# LAWN and FARM SEEDS



## Grasses

	Lb.	10 lbs.	100 lbs.
Kentucky Blue Grass	\$1.25	\$10.50	\$95.00
Red Top, Fancy	1.10	9.00	80.00
Merion Kent, Blue	3.40	32.00	300.00
Rye Grass, Domestic	.40	2.20	17.00
Sudan Grass	.45	3.00	20.00
Sweet Sudan	.45	3.50	27.00
Sunnyside Lawn Mixture	1.25	10.50	95.00
Shady Spot Mixture	1.25	10.50	95.00
Garden Club Mixture	.90	7.00	60.00
Evergreen Lawn Mixture	.75	5.00	40.00
Pasture Mixture, Upland	.75	5.50	44.00
Pasture Mixture, Lowland	.75	5.50	43.00
Timothy	.55	3.60	34.00
Alta Fescue	.55	3.70	28.00
Chewing's Fescue	.95	7.50	66.00
Creeping Red Fescue	1.00	8.00	70.00
Reed Canary Grass	.70	5.00	40.00
Poa Trivialis	1.00	8.00	70.00
Perennial Rye Grass	.55	3.50	25.00
Astoria Bent	1.40	12.00	110.00
Highland Bent	1.10	9.00	80.00

## Clover and Alfalfa

	Lb.	10 lbs.	100 lbs.
Alfalfa, Common	\$0.75	\$ 5.50	\$44.00
Alfalfa, Grimm	.80	5.60	46.00
Alfalfa, Ranger	.80	6.00	54.00
Alfalfa, Atlantic	.80	6.00	54.00
Alfalfa, Vernal	.90	7.20	64.00
Alsike Clover	.85	6.50	54.00
Ladino Clover	1.15	9.50	85.00
Red Medium	.90	6.80	58.00
Sweet White Blossom	.55	3.70	28.00
White Dutch	1.30	11.00	100.00

### Pfister Hybrid Field Corn

	(Bu. 56 lbs.)	Pk.	Bu.
No. 71. ( 95 days)		\$3.50	\$12.30
No. 253. (100 days)		3.50	12.30
No. 282. (105 days)		3.50	12.30
No. 299 (110 days)		3.50	12.50

All flat kernels, sizes SF (17) or MF (18).

## Seed Oats

Bag, 2½ bus. Bu.

Boone. Stiff straw	\$2.40
Clinton No. 11. (Certified and treated)	2.50
Vicland. Early maturing	2.40

## Soy Beans

Bu.

Hawkeye. An excellent sort	\$5.25
Lincoln. For silage and grain	5.00
Harasoy Cert.	5.25

## Miscellaneous Seeds

	Lb.	10 Lbs.	100 Lbs.
Balbo Winter Rye	\$0.20	\$1.10	\$ 6.00
Buckwheat, Japanese	.25	1.50	9.00
Rape, Dwarf Essex	.50	3.20	22.00
Sunflower. Large	.50	4.00	30.00
Vetch, Winter or Hairy	.45	3.50	27.00

## Nod-O-Gen

(Inoculation Bacteria)

For Clover, Alfalfa, Soy Beans, Garden Beans and Peas.

Bushel Size Bottles, 60c; 3 for \$1.65.

Please specify for which seeds it is wanted.

Complete information supplied free on request.

## LANDSCAPERS, ATTENTION

Sunnyside Lawn Seed, per 100 lbs., \$95.00.

Contains Kentucky Blue, Red Top, White Dutch Clover and a small amount of Domestic Rye Grass as a nurse crop.

Shady Spot Mixture, per 100 lbs., \$95.00.

Contains Kentucky Blue, Red Top, White Dutch Clover and Poa Trivialis.

5% discount on 2-bag lots.

Our lawn seed mixtures are composed of sound, clean grass seeds, according to formulas that have been tested for a number of years. Your customers will be completely satisfied with their lawns. Build up your landscaping business with Sluis' Lawn Seeds.



## TWINES, CORDAGE AND CANVAS



**Jute Bunching Twine.** 2-ply, in 25- or 50-lb. reels; standard (100 ends). Per lb., 45c. Less than 25-lb coils, 50c per lb.

**Jute Bunching Twine.** Single strand, 2-, 3- or 4-ply, put up in balls of half pound each. Per lb., 50c.

**Binder Twine (Plymouth).** 8-lb. balls, \$2.40; 50-lb. bale, \$11.00.

**Cauliflower Twine.** 2-ply, (100 ends). Green, red or purple. Reels of 50-55 lbs. Lb., 52c.

**Cotton Twine, 3- or 4-ply.** Per ball, 25c; per 5-lb. bag (30 balls), \$5.00.

**Cotton Twine in Cones.** Weight about 2½ lbs. 4-, 6-, 8-, or 16-ply. Per lb., 85c. White only.

**Rhubarb Twine.** 2-strand. Per 10-lb. ball, \$3.65.

**Sisal Rope.** ¾ inch. Per 100 ft., \$2.75.

**Sisal Rope.** 7/16 inch. Per 100 ft., \$3.50.

**Tarred Rope for Mats.** 130 ends. Per lb., 45c.

**Celery Braid No. 13.** 1000 yards ..... \$1.90

**Celery Braid No. 17.** 1000 yards ..... 2.85

**Celery Tape No. 17.** 1000 yards ..... 4.65

**Celery Tape No. 21.** 1000 yards ..... 5.50  
(Braid and Tape available in red or blue).

**Rubber Aprons.** Men's size, black only... 3.00

**Ladies' Rubber Aprons.** Light weight ... 2.75

**Rubber Bands.** Natural color. Sizes: Nos. 8 to 33. Lb., \$1.75; 5 lbs., \$8.00; 50 lbs., \$72.50.

**Ring Type Bands.** Any size same price as regular bands. Red or Blue bands 5c lb. extra.

**Celery Bands Nos. 2C, 4C or 6C,** red only.  
Lb., \$1.75; 5 lbs., \$8.25; 50 lbs., \$75.00.

**Rubber Overalls.** With bib; small, medium or large, \$6.25; extra large, \$7.00.

**Rubber Jackets.** Fine quality; small, medium or large, each \$6.25; extra large, \$7.00.

**Rubber Knee Pads.** With straps around leg. Comfortable when weeding. Per pair, \$2.25.

**Wagon or Truck Covers.** Complete with reinforced corners, eyelets and ropes. Ready for use. Add 8% for shrinkage both ways.

**12-oz. White Duck.** Per sq. ft. .... \$0.13½

**12-oz. Green Waterproof.** Per sq. ft. ... .15

(Ropes are usually 3 feet apart.)

## HAND TOOLS, TAGS & BRUSHES

	Each
<b>Asparagus Knives.</b> Extra strong...6 for \$3.30..	\$0.60
<b>Barn Brooms.</b> 16 inches wide, less handle .....	2.20
<b>Barn Broom Handle.</b> 5 ft. long .....	.50
<b>Cyclone Seeder.</b> For grass seeds .....	4.20
<b>Deadlock Hooks.</b> Sharp point. Per box of 1000.	1.20
<b>Dibbles.</b> All iron, for setting plants .....	1.25
<b>Hazeltine Weeders</b> .....6 for \$4.80..	.90
<b>Lang's Ideal Weeders</b> .....3 for \$1.10..	.40
<b>Hoes.</b> Nursery or field, 6 or 7 in. wide .....	2.40
<b>Pruning Shears, Imported.</b> Length 9 inches .....	2.50

	Each
<b>Spring Eye Needles.</b> 5½ inch, straight .....	\$0.85
<b>Sack Needles.</b> With curved point. 6 or 7 inches long .....	35c... .40
<b>Spinach or Lettuce Knives.</b> Box of 6, \$6.60....	1.20
<b>Shipping Tags.</b> No. 3; plain. Per 1000 .....	2.50
<b>Shipping Tags.</b> No. 5; plain. Per 1000 .....	3.20
<b>Shovel Plow with Wood Beam</b> .....	8.50
<b>Brushes for Felins Bunch Washer.</b> State whether with twisted wire or wooden backs. Per set of 8 pieces .....	24.50

Twine and Rubber Bands Will be Prepaid if Included with Order for Seeds



## INSECTICIDES, SEED DISINFECTANTS and WEED KILLERS

**Potassium Cyanate.** Weed killer for Onions, Leek and Gladiolus. 10 lbs. in 120 gals. water treats one acre. 50-lb. drum, \$35.00.

**Alanap-1.** A pre-emergence herbicide for Asparagus, Melons and certain kinds of Squash. 2-lb. bag, \$6.30; 40-lb. drum, \$115.00.

**Aldrin EM-2 (24%).** For maggot control in Onions, Cabbage and Turnip. Use 1½ gallon in water per acre before seeding. 1-gal. can, \$5.00; case of 4 gallons, \$19.00.

**Aramite 15W.** Kills red spider and other insects. 4 lbs., \$3.20; 50 lbs., \$37.00.

**Arasan.** Used dry as a seed treatment to prevent smut and rot in Onions. Also beneficial on Beets and Spinach. Use 1 lb. dust to 20 lbs. of seed. 8-oz. can, \$1.00; 2-lb. can, \$3.20; 10-lb. bag, \$10.35; 100-lb. drum, \$103.50.

**Arasan S.F.X.** A dustless treatment for all seeds. Safer to handle. Used wet or dry. 1 lb., \$2.25; 25-lb. drum, \$40.50.

**Arsenate of Lead.** For all leaf-eating insects. Sticks well to the leaves; can be used wet or dry. 1-lb. pkg., 60c; 4-lb. pkg., \$1.80; case (48 lbs.), \$18.00.

**Bordeaux Mixture.** Used for spraying against blight and fungus diseases. 1-lb. pkg., 60c; 4-lb. pkg., \$1.50; case (48 lbs.), \$15.00.

**Calcium Arsenate.** Used for dusting or spraying Cabbage and Potato crops. 4-lb pkg., 90c; case (48 lbs.) \$8.50.

**Calomel.** Used in water to destroy maggots on Cabbage, Cauliflower and other plants. 4-oz. bottle, \$2.00; 1 lb., \$7.00.

**Ceresan M.** Controls smut on all grains. 14-oz. can, \$1.60; 3-lb. can, \$4.45.

**Ceresan, New Improved.** Widely known seed disinfectant for Wheat, Oats, Peas and bulbs. 1-lb. can, \$1.60; 10-lb. bag, \$11.50.

**Chlordane Dust 5%.** Lb., 25c; 50-lb. bag, \$7.00.

**Chlordane Liquid. 45%.** 1-qt. bottle, \$2.95; gal., \$6.50; 5-gal. can, \$28.50.

**Chloro—IPC.** A pre-emergence weed killer. 5-gal. can, \$45.00; 30-gal. drum, \$237.00.

**Copper Dust C-1.** For blight control on Tomatoes. 50-lb. bag, \$6.50; 500 lbs. \$60.00.

**Copper Sulphate (Blue Stone).** Powdered form. Lb., 35c; 25 lbs., \$5.50; 100-lb. bag, \$19.00.

**Corrosive Sublimate.** For treating plants before setting out in field. 1-lb. bottle, \$6.75; 5-lb. bottle, \$32.50; 50-lb. drum, \$300.00.

**Cragg Herbicide 1.** Kills weeds in Asparagus and Gladiolus. 4 pounds in water will spray 1 acre. 2-lb. bag, \$4.60; 50 lbs., \$107.50.

**Crow Repellent.** Sprinkle over Corn seed. Keeps away crows, gophers, pheasants and other animals. 1-bu. size, 60c; 2-bu. size, \$1.00.

**Cuprocide, Yellow.** For treating Tomato, Pepper and many other seeds. Prevents "damping off" in hotbeds or greenhouses. 1-lb. pkg., \$1.40; 3-lb. bag, \$3.25.

**DDT Dust 5%.** Ready to use for killing Cabbage worms and other insects. 1 lb., 35c; 5 lbs., \$1.00; 50 lbs., \$5.00.

**DDT Dust 10%.** 1 lb., 40c; 5 lbs., \$1.15; 50 lbs., \$7.00.

**DDT 25% Emulsion.** 1-gal. can, \$2.85; 5-gal. can, \$11.00.

**DDT Dust 50% Wettable.** Highly concentrated and must be used in water. 1 pound makes 45 gallons spray for Onions, Cabbage and other crops. 1 lb., 65c; 10 lbs., \$5.00; 48-lb. bag, \$17.25.

**Dieldrin EM-1½.** Seed and soil treatment for maggot control. 1-gal. can, \$8.00; 5-gal. drum, \$35.00.

**Dusting Sulphur.** For dry dusting only. 1 lb., 25c; 10 lbs., \$1.60; 50-lb. bag, \$5.50.

**Endrin 1.6 EM.** For soil insect control. 1-gal. can, \$11.25; 5-gal. drum, \$48.50.

**Gamtox 2% Dust.** Kills aphids instantly. 1 lb., 45c; 10 lbs., \$3.20; 50 lbs., \$12.00.

**Malathion 25% Wettable Powder.** Used on Beans, Cabbage, Tomato and Turnip. 5 lbs., \$4.25.

**Manzate.** For blight control. 25-lb. drum, \$25.00.

**New Improved Weedone.** 2-4-D plus 4-5-T. For lawns and hay fields. A well known weed killer. 8-oz. bottle, \$1.00; 1 qt., \$2.75; 1-gal. can, \$6.95.

**Nico-Fume or Smoke Bombs.** Kills most insects in greenhouses. Harmless to plants. ½-lb. cans, 6 for \$3.30; 1-lb. can, 95c; case (12), \$10.70.

**"No-Seed" Hormone.** See page 37.

**Parathion 15W.** For aphid control. Use caution; very deadly. 1-lb. can, \$1.00; case (24 1-lb. cans), \$18.50; 50-lb. drum, \$29.50.

**Parathion 25% Emulsion.** Gal. can, \$8.00.

**Paris Green.** A very strong poisonous insecticide for either dusting or spraying. 1-lb. pkg., 60c; 5 lbs., \$2.50; 14-lb. cans, \$5.50.

**Rootone.** Root-forming hormone for roots and cuttings. 2-oz. jar, \$1.00; 1-lb. can \$5.00.

**Rotenone Dust 75R.** Non-poisonous to humans and animals. Kills by contact. Lb., 35c; 25 lbs., \$4.50; 50 lbs., \$6.50.

**Rotenone Dust 75RC.** Contains ¾% rotenone plus 5% copper. 1 lb., 35c; 25 lbs., \$5.00; 50 lbs., \$8.00.

Continued on next page



## INSECTICIDES, SEED DISINFECTANTS and WEED KILLERS

**Semesan.** A seed disinfectant used to cure or prevent smut, neck rot and wilt on vegetables and flowers. 2-oz. can treats 40 lbs. of seeds. 2-oz. can, 65c;  $\frac{3}{4}$  lb., \$3.40.

**Semesan Bel.** For treating bulbs, roots and Potatoes. 1-lb. can, \$3.30; 4 lbs., \$10.65.

**Semesan Jr.** For treating sweet and field Corn seed.  $1\frac{1}{2}$  ozs. treats 1 bu. seed. Price:  $1\frac{1}{2}$ -oz. pkg., 15c.

**Slug Shot.** Old reliable dusting powder for killing Cabbage worms, Potato bugs and other chewing insects. 5-lb. pkg., \$1.50; 25 lbs., \$6.75.

**Spergon.** Treat Beans and Peas with this chemical and prevent decay of seed during the sprouting period and after. 2 ozs. is sufficient for 1 bushel seed. 5 ozs., \$1.75; 1 lb., \$2.50; 10-lb. drum, \$20.00.

**Spergon Gladiolus Dust.** 50-lb. bag, \$42.50.

**Tartar Emetic.** Used with brown sugar in water to kill thrips on Gladiolus and Onions. 1 lb., 90c; 10 lbs., \$8.50.

**TDE (DDD) 50W.** A Tomato spray. 50-lb. bag, \$22.50.

**TEPP 40%.** Kills aphids instantly. Dangerous to handle—use mask and rubber gloves. 1-gal. can, \$15.00; 5-gal. drum, \$67.50.

**Tersan 75.** 3-lb. bag, \$6.75.

**Transplantone.** Dip roots of plants in a solution of 1 teaspoonful of this chemical to 10 gallons of water. Promotes rapid growth. 3-oz. pkg., \$1.00; 1 lb., \$4.00.

**Vaportone.** A powerful liquid spray. 1-gal. bottle, \$13.00.

**CAUTION:** Many of these insecticides are deadly to humans. Avoid direct contact. Use rubber gloves and mask. Follow directions on labels.

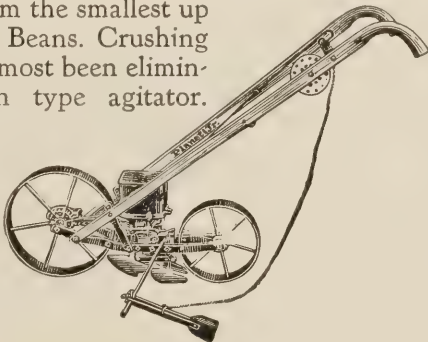
## Planet Jr. Tools

### No. 300 Planet Jr. Seeder

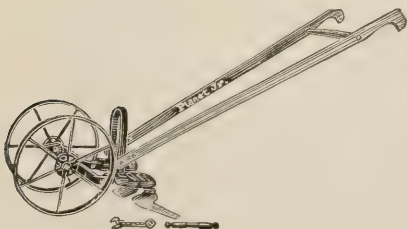
The ideal machine for muck and sandy soils. Drops accurately in continuous rows any vegetable seeds from the smallest up to Bush Lima Beans. Crushing of seeds has almost been eliminated by open type agitator.

Hopper can be removed for emptying left-over seeds. Rear wheel has flat rim.

Price: \$41.00.



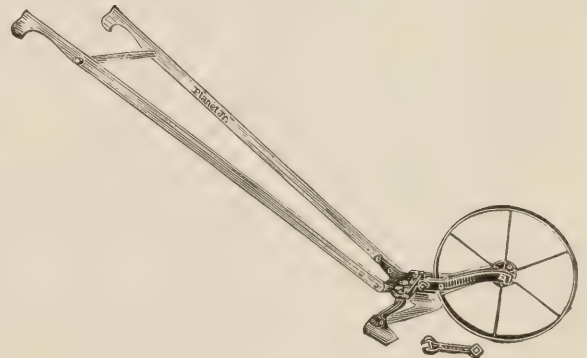
**No. 300A.** Seeder has concave rear wheel for use on heavier soils. Price: \$41.00.



### No. 13 Double Wheel Hoe

To those who like a double wheel cultivator we recommend this machine. The two wheels make the going more steady. Price: \$19.70.

Planet Jr. repair parts are carried in stock for prompt shipment the year round



### No. 18 Single Wheel Hoe

For cultivating small crops the No. 18 is just the thing; simple but very effective. Thousands of gardeners are using them profitably. Price: \$12.50.

### No. 219 Cultivator with Fertilizer Attachment

This handy machine answers the call for a light, inexpensive, practical tool for side-dressing growing crops. Small enough to go between 12-inch rows. It will handle nitrate and commercial fertilizers.

Price complete ... \$24.75

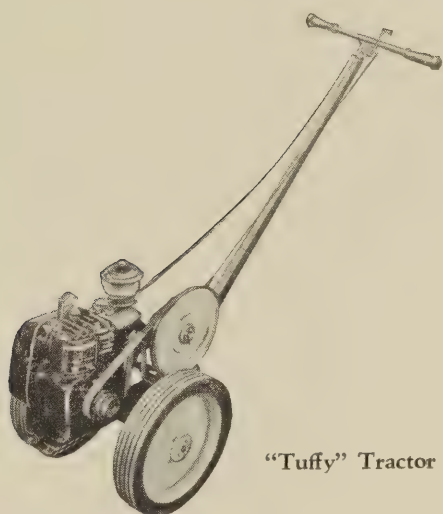
Fertilizer attachment only .... 12.50



Write for free Catalog showing all Planet Jr. Machines and Attachments



# PLANET JR. TRACTORS



"Tuffy" Tractor

These tractors are built to do well a wide variety of work and to keep on doing it year after year at low cost. For the home owner with a fair sized garden and lawn, with limited time to get the work done, it is almost essential to have one. The cost is small compared to the results obtained. The market grower also will find that seeding and cultivating can be done in half the usual time.

"Tuffy", 1 h.p. ....	\$102.00
Super Tuffy, 1½ h.p. ....	150.00
Model BP-1, 2 h.p. ....	199.00
Model B-8, 2½ h.p. ....	235.00
Model B-8, 2½ h.p. with reverse gear ....	261.00
Model B-8G, 2½ h.p. with 3 speeds forward and 1 reverse. ....	301.00

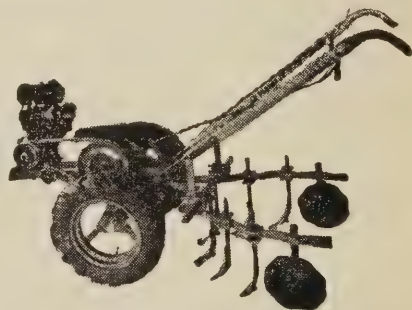
## Attachments for Tuffy and Super Tuffy Tractors

Five Tooth Cultivator .....	\$10.50	Snow Plow and Grader .....	\$12.45
One Row Seeder .....	22.75	Skid Chains (full chains, pr.) .....	6.45
Hitch for your lawn mower .....	8.65	Tiller Attachment A-60 .....	59.95

## Attachments for BP-1, B-8 and B-8G Tractors

Disc Harrow, 32-inch cut .....	\$ 61.75
Heavy Duty Cultivator .....	45.40
Plow and Rolling Coulter .....	47.50
Power Driven Lawn Mower, 24-inch cut .....	104.95
Sickle Bar and Mower, 34-inch cut .....	93.50
Snow Plow and Grader, 40-inch cut .....	39.30
Riding Attachment .....	66.50

All prices f.o.b. Chicago.



Model BP-1  
with Cultivator

## Fertilizers

**Ammonium Nitrate 33½%.** A high powered nitrogen carrier. Broadcast before seeding. Also for side-dressing Corn. 80-lb. bag, \$4.80; ton, \$100.00.

**All Organic Plant Food. (5-5-0.)** 80-lb. bag, \$3.85, ton, \$81.00.

**Borax.** Contains valuable plant food known as Boron. Use 20 to 30 lbs. per acre. 100-lb. bag, \$6.50.

**Muriate of Potash, 50%.** Corrects deficiency of potassium found in many soils. 100-lb. bag, \$4.35; ton, \$68.00.

**Nitrate of Soda.** Widely used for top dressing vegetables and small grains. 100-lb. bag, \$5.00; ton, \$88.00.

**Pulverized Cow Manure.** Used by many growers for flowers and vegetables. 50-lb. bag, \$2.10; ton, \$65.00.

**Pulverized Sheep Manure.** For greenhouses, hotbeds, lawns and gardens. 50-lb. bag, \$1.90; ton, \$61.00.

**Steamed Bone Meal.** Excellent for farm and garden. 100-lb. bag, \$6.75; ton, \$120.00.

**Nu-Green. (45-0-0.)** Contains 45% soluble nitrogen. Can be used wet or dry on vegetables or flowers. 80-lb. bag, \$7.50; ton, \$150.00.

**Vertagreen. (5-10-5.)** 50-lb. bag, \$2.50; ton, \$72.00.

**Vertagreen. (6-12-12.)** 80-lb. bag, \$3.90; ton, \$72.80.

**Vertagreen. (10-8-6.)** 80-lb. bag, \$5.25; ton, \$82.00.

**Plant Starter. (15-52-9.)** Use 3 lbs. in 50 gals. water when transplanting. 50-lb. bag, \$9.85.

**TAKE HOLD Plant Starter. (10-52-17.)** Use 3 lbs. in 50 gals. water. Price: 3-lb. bag, \$1.25; case of 15 3-lb. bags, \$14.00; 50-lb. bag, \$11.90.

Ask for Special Prices on Fertilizers in 5-ton lots



# HOTBED AND GREENHOUSE SUPPLIES



Vita-Bands and Pots are impregnated with plant food, furnishing the young plants with nourishment when needed most. Transplanting shock is almost eliminated and the usual set-back reduced to a minimum.

## BIRD VITA-BANDS (Nutrient Treated)

Quantity Per Case	PRICE PER 1000—SIZES IN INCHES							
	2M 1½ x 1½ x 2½	2M 1¾ x 1¾ x 2½	2M 2 x 2 x 2½	2M 2 x 2 x 3	2M 2½ x 2½ x 3	1M 3 x 3 x 3	1M 4 x 4 x 3	1M 4 x 4 x 4
PLANT BANDS								
VITA-BAND D	\$4.05	\$4.35	\$4.90	\$5.60	\$6.05	\$7.05	\$9.25	\$11.60
VITA-BAND 10	3.90	4.20	4.80	5.30	6.00	6.90	9.00	11.25

When setting out in the field Vita-Band 10 must be removed. Vita-Band "D" is cracked by a slight squeeze of the hand and left on. We do not split cases.

### PRICES PER THOUSAND—Sold in Units of 1000 only

RED POTS							
2 In.	2¼ In.	2½ In.	3 In.	3½ In.	4 In.	5 In.	6 In.
\$8.60	\$8.60	\$8.70	\$9.15	\$12.20	\$14.70	\$18.15	\$22.25
BLACK VITA-POTS							
2 In.	2¼ In.	2½ In.	3 In.	3½ In.	4 In.	5 In.	6 In.
\$14.60	\$14.95	\$15.50	\$17.40	\$22.70	\$25.70	\$33.40	\$44.10

All Bands and Pots f.o.b. Chicago



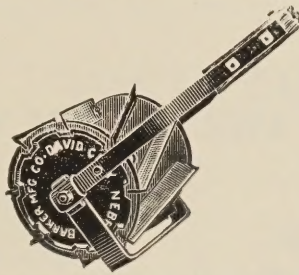
## NO-SEED HORMONE Blossom-set

No-Seed stops blossom drop. Fruits are larger and firmer.

4-oz. bottle (makes 1 gallon) .....\$0.75  
Pint bottle (makes 4 gallons) ..... 1.75  
Farm size (makes 50 gallons) ..... 5.95

## Barker Weeders

Easy to operate. Just roll it forward and clip off the weeds. Makes a perfect job. 10-in. Width, \$12.00.



**CLOVERSET POTS:** Available in the following sizes, 0, 1, 2, 3. Prices upon request.

**GARDEN HOSE,** ¾ inch, per 50 ft. with coupling. Koroseal, green .....\$13.50

**GLAZING COMPOUND.** Gun type. 1-gal. can ..... 3.50

**GLAZING STAPLES.** ½ or ⅝ inch long. Per box of 1000 ..... .90

**HOTBED GLASS:**  
8x10 single strength A, 90 lights, per box...9.00  
7x9 single strength A, 114 lights, per box...9.00  
Double strength, per box, any size ..... 11.50

**MARKING PENCIL.** Weatherproof. 12c; 6 for 65c.

### POT AND TREE LABELS:

Wood Pot Labels, 4 in. painted, per 1000 ..\$3.50  
Wood Pot Labels, 5 in. painted, per 1000 .. 3.75  
Wood Pot Labels, 6 in. painted, per 1000 .. 4.30  
Tree Labels, wired, 3½ in. painted, per 1000 4.65

**PEAT MOSS.** German, large bale ..... 6.75

**SPHAGNUM MOSS.** Standard bale ..... 3.65

**VERMICULITE.** 3 1/5-bu. bag ..... 2.25

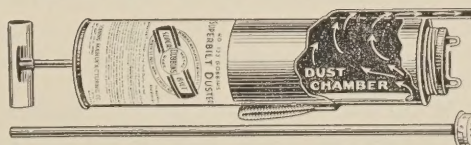
# SPRAYERS and DUSTERS

## Dobbins No. 34G Sprayer

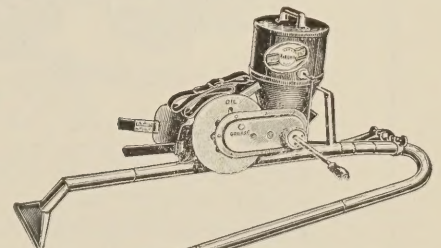
A 3½ gallon galvanized steel tank with large mouth for easy filling and cleaning. Brass extension rod has adjustable nozzle for spraying under side of leaves. Price: \$15.50.



## One-Shot Hand Duster



The One-Shot Duster is handy for small patches. Light weight and efficient. Price: \$2.75.



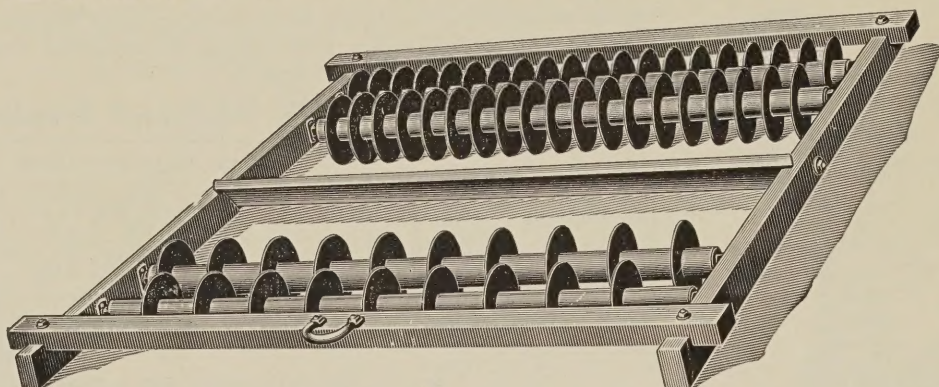
## Dobbins No. 200 Duster

For the small Market Gardener this machine is just right. Can be used for either one or two rows. It is light weight and simple to operate. Price: \$24.80.

Vita Bands and Pots Promote Faster Growth for Earlier Marketing



## MEEKER and SPIKE TOOTH HARROWS



The Meeker Harrow was designed to prepare the land for seeding. It does that to perfection. The big discs cut right through the lumps of dirt and the adjustable center leveling board smooths the surface. A great labor saver on any farm. Made in the following sizes:

6 ft. width with 58 10-inch discs .....	\$ .90.50
8 ft. width with 82 10-inch discs .....	116.50

### MEEKER PARTS

3-inch spools. Each .....	\$0.21	Leveling Board. 6 ft., \$3.00; 8 ft. ...	\$ 3.50
6-inch spools. Each .....	.28	Side Sills, left or right, with axle boxes.	4.60
10-inch discs. Each .....	.88	Axle Shaft, with nuts, 6 ft., \$4.25; 8 ft.	4.75
Axle Boxes. Each .....	.50	Complete Frame. 6 ft., \$20.00; 8 ft. ..	24.00

**WOOD BAR LEVER HARROW.** Single section, 40 teeth, 5 ft. wide .....\$28.00  
**WOOD BAR LEVEL HARROW.** Two sections, 80 teeth, with drawbar and irons .... 65.50

## TRANSPLANTERS, ROOT AND BUNCH WASHERS

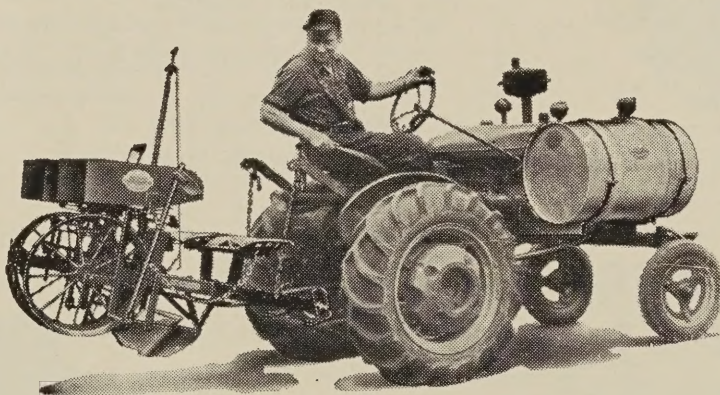


Illustration at left shows a one-row Holland Transplanter. Unit is mounted directly on tractor. Unit can be raised or lowered by hydraulic lift. Mountings and brackets have been worked out for most of the popular make tractors. Inquiries must state name, type and model of tractor.

**HOLLAND Mounted Unit.** Less mountings and brackets, \$166.00. Mountings and brackets, depending on tractor type, \$56.00.

**HOLLAND TRANSPLANTER.** Single row with tractor hitch, \$238.00; two row, with tractor hitch, \$474.00. Mounted on rubber, \$70.00 extra.

**HOLLAND FERTILIZER ATTACHMENT.** Single row, \$65.00; double row, \$130.00.

**NEW IDEA TRANSPLANTER.** Single row with tractor hitch, \$250.00.

**NEW IDEA FERTILIZER ATTACHMENT.** 3-spout; with large can, \$80.25.

**SCHUTTER & HARTZ ONION SET PLANTER.** Single row, \$85.00; two-row, \$162.00; three-row, \$240.00; four-row, \$320.00.

**FELINS ELECTRIC ROOT WASHER.** 10-bushel capacity; requires running water. Price: Complete with motor, \$350.00.

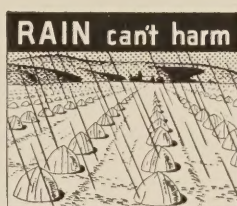
**FELINS BUNCH WASHER.** With electric motor, \$250.00. Tank not furnished—use your own tank.

**FELINS FOOT POWER TYING MACHINE.** \$124.50.

Write for Free Descriptive Folder on any of the Above Machines



# HOTKAPS • HOTENTS • SUPER HOTENTS



Made of strong waxed paper. A fine protection for young plants against rain, hail, wind and insects. A setter is needed to place them.

## HOTKAPS

100 with Fibreboard Setter .....	\$ 3.45
250 with Fibreboard Setter .....	6.50
1000 without Setter .....	19.95
5000 without Setter .....	99.25
Steel Setter only .....	1.95

## HOTENTS

(14 in. x 11 in. at base)

Carton of 500 .....	\$16.00
2 or more cartons, each .....	15.50
Hotent Steel Setter .....	2.60

## SUPER HOTENTS

(18 in. x 14 in. at base)

Carton of 500 .....	\$22.75
2 or more cartons, each .....	22.25
Super Hotent Steel Setter .....	3.60

Shipped Prepaid

## 'TWIST-EMS'



The modern way of tying vegetables in bunches is by using "Twist-Ems." A "twist of the wrist," or a twist of the bunch and the tie is made neatly and permanently. The wire does not break and the twist will not come loose. Does a quick job of bunching Beets, Carrots, Celery, Green Onions, Gladiolus, Sweet Peas and other products. Market gardeners, flower growers, nurserymen, and florists have plenty of uses for these smart-looking ties. Packed 250 in a bundle, colored green or red.

1/4-in. Width	Price per Thousand				
	4-in.	7-in.	8-in.	12-in.	16-in.
1,000 to 9,000 ...	\$0.95	\$1.50	\$1.70	\$2.50	\$3.40
10,000 to 24,000 ...	.90	1.45	1.55	2.40	3.20
25,000 to 99,000 ...	.80	1.30	1.40	2.20	3.10
100,000 .....	.75	1.20	1.30	2.10	3.00

1/2 x 16 inch per carton of 10,000, \$35.00.

Shipped Prepaid

## TERMS and CONDITIONS

**All Prices Quoted are Subject to Change at Any Time Without Notice**

**ORDERING.** Please write your name and address on every order. Mark it RUSH if you are in a hurry for the goods.

Order early if possible—it helps us to give better service.

**SHIPPING.** We ship parcel post if size of package permits. Larger shipments go by motor truck or freight. We pay transportation charges anywhere in the U.S.A. on garden and flower seeds, but other goods are f.o.b. Chicago, except where noted otherwise. We discourage C.O.D. shipments as the fees are high and deliveries often delayed.

**PAYING.** On orders for garden or flower seeds placed before April 1st we allow 5% discount if paid by April 15th. Other items are net cash at any time. If you desire to open a charge account with our firm, please send the name of your bank and two business references with your letter of application. All bills are due Aug. 1 next. No discount on orders under \$5.00.

**WARRANTY.** The N. Sluis & Sons Company warrants to the extent of the purchase price that all seeds sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.





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MARIGOLD, Cupid Golden

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